

FIG. 1

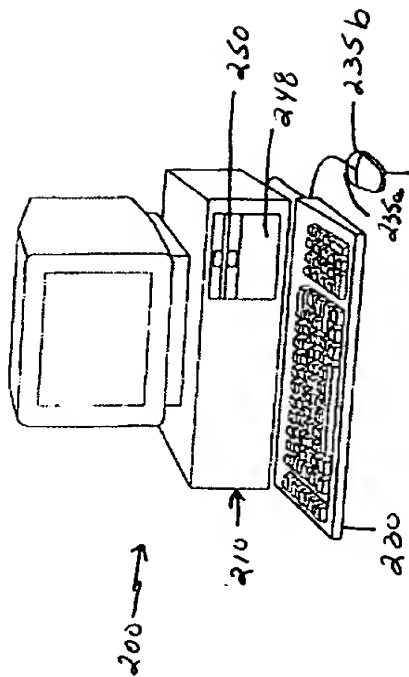


FIG. 2

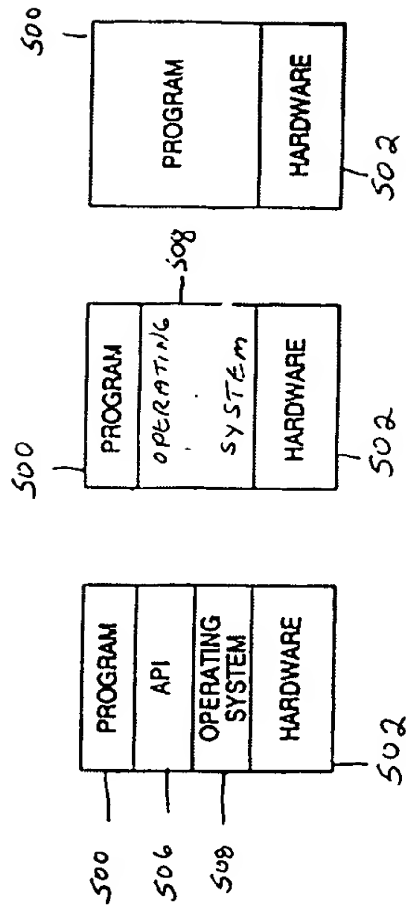


FIG. 3A FIG. 3B FIG. 3C

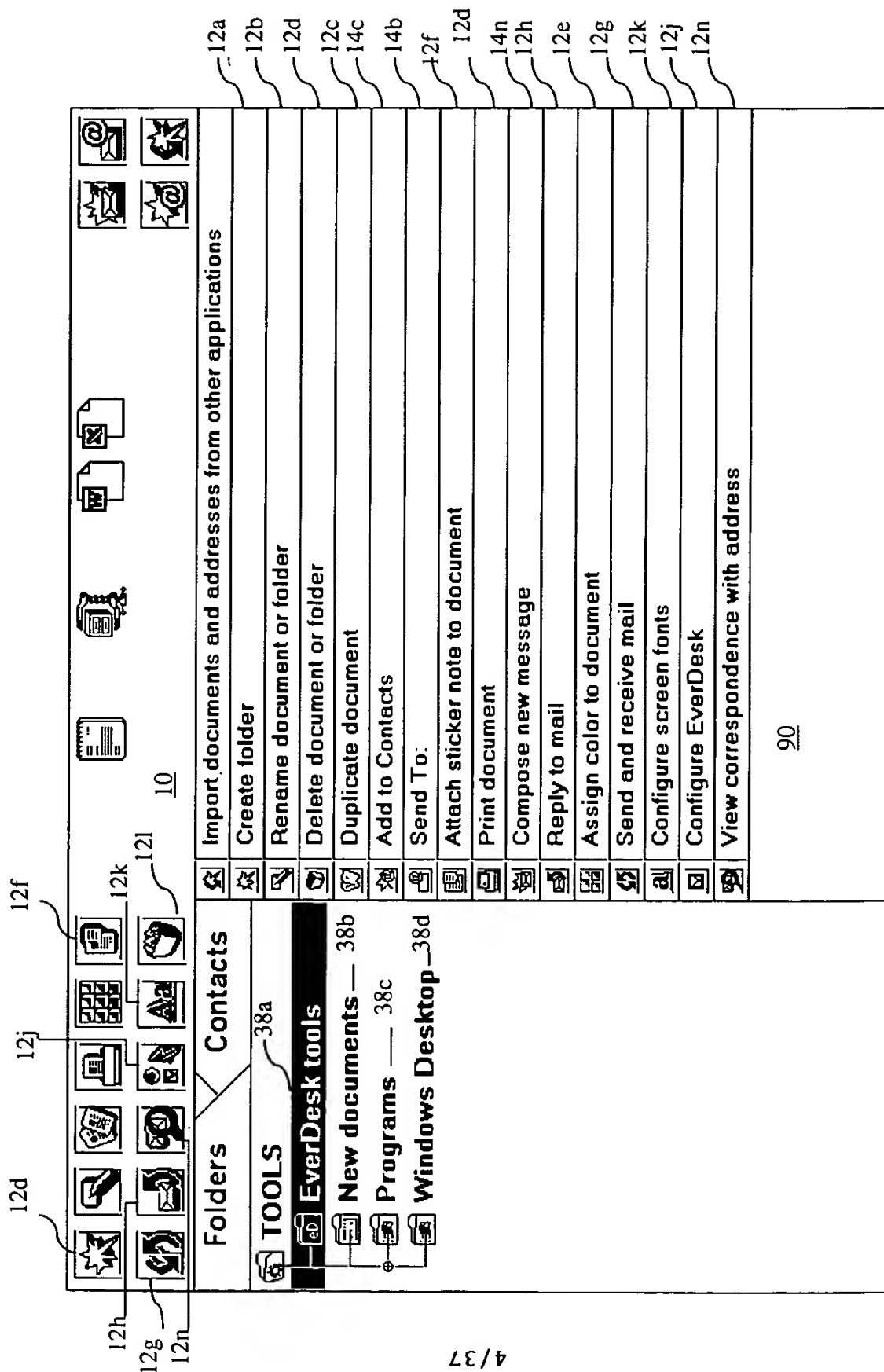


Fig. 5

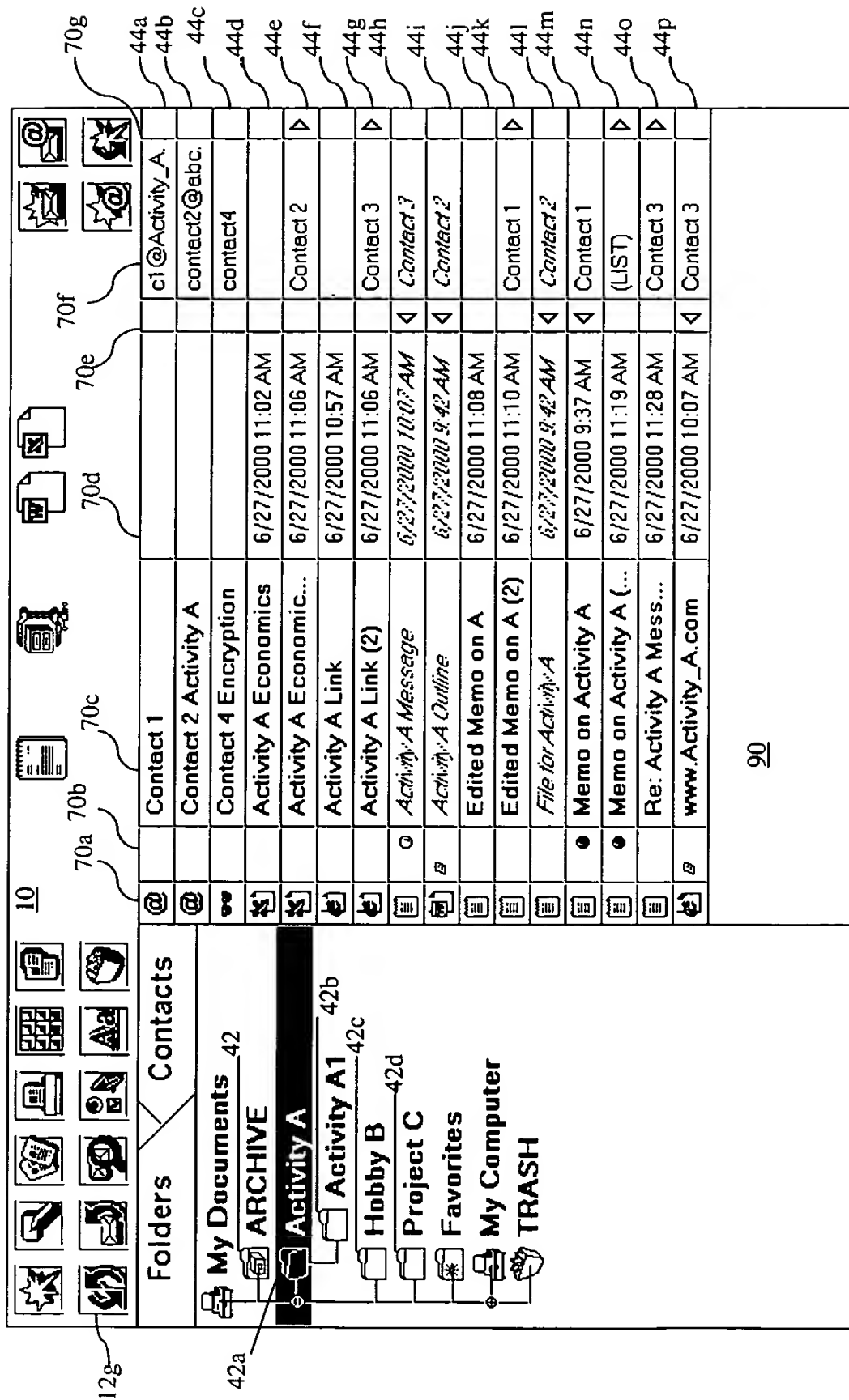


Fig. 6

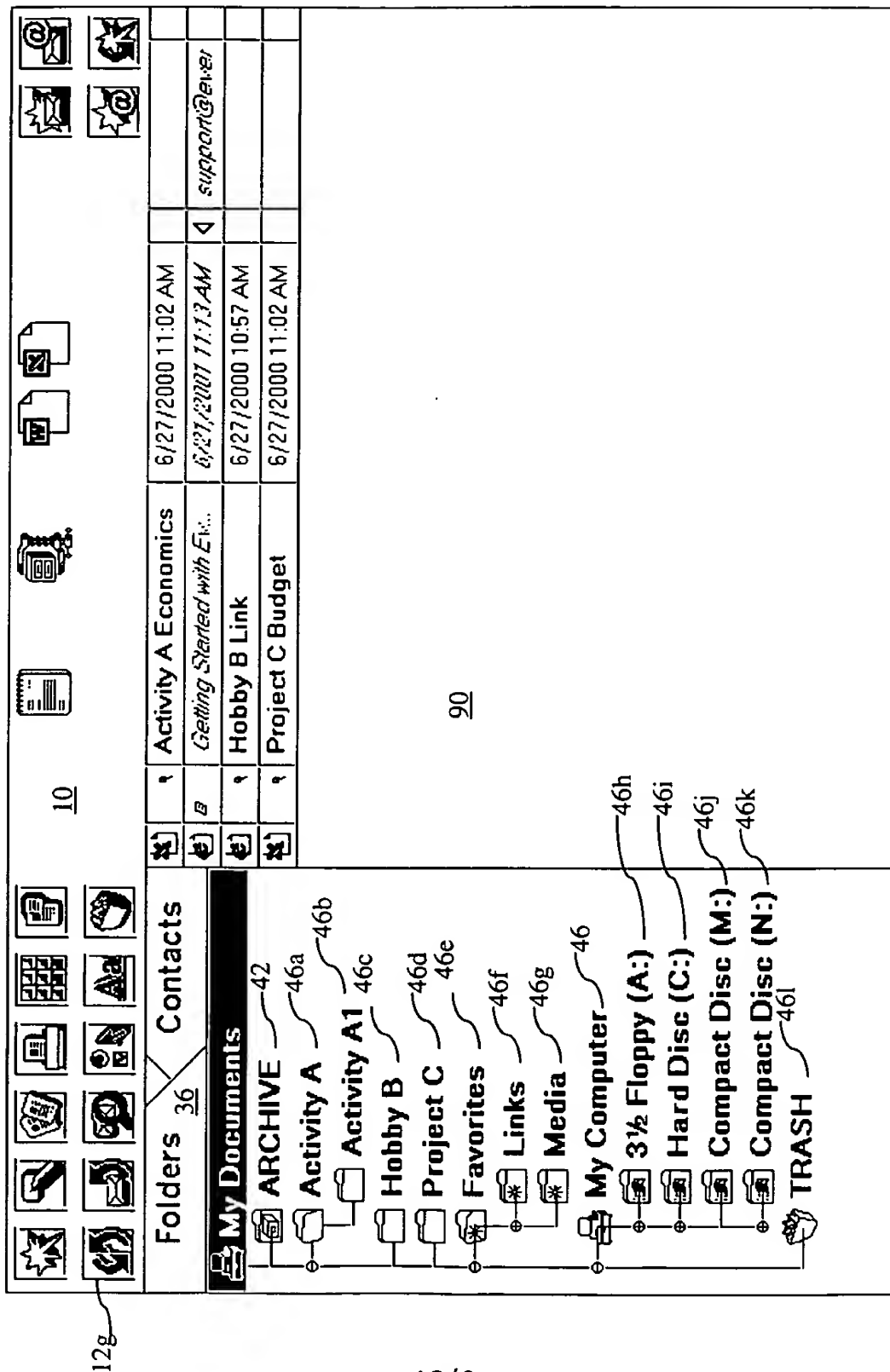


Fig. 7

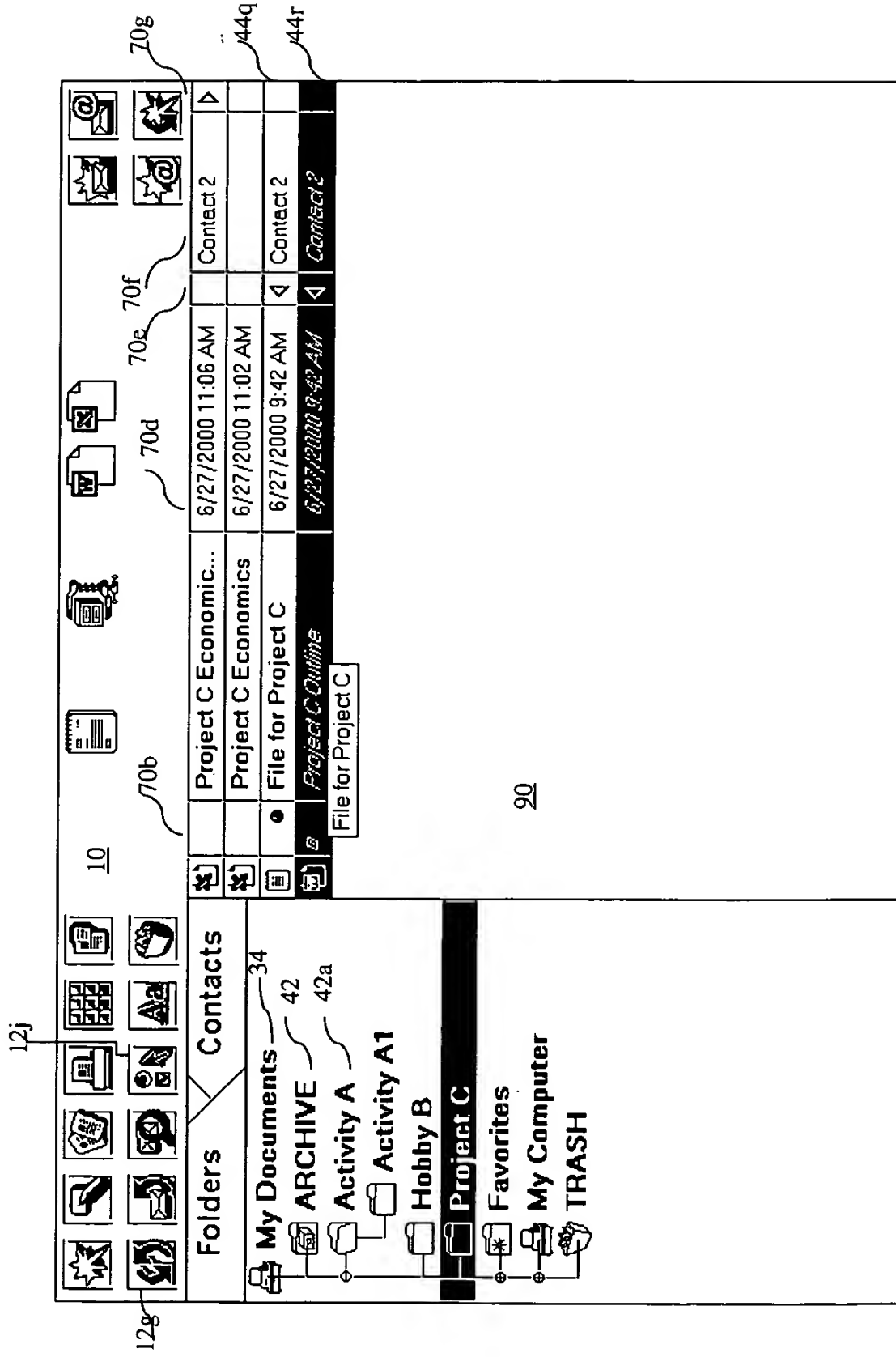


Fig. 8

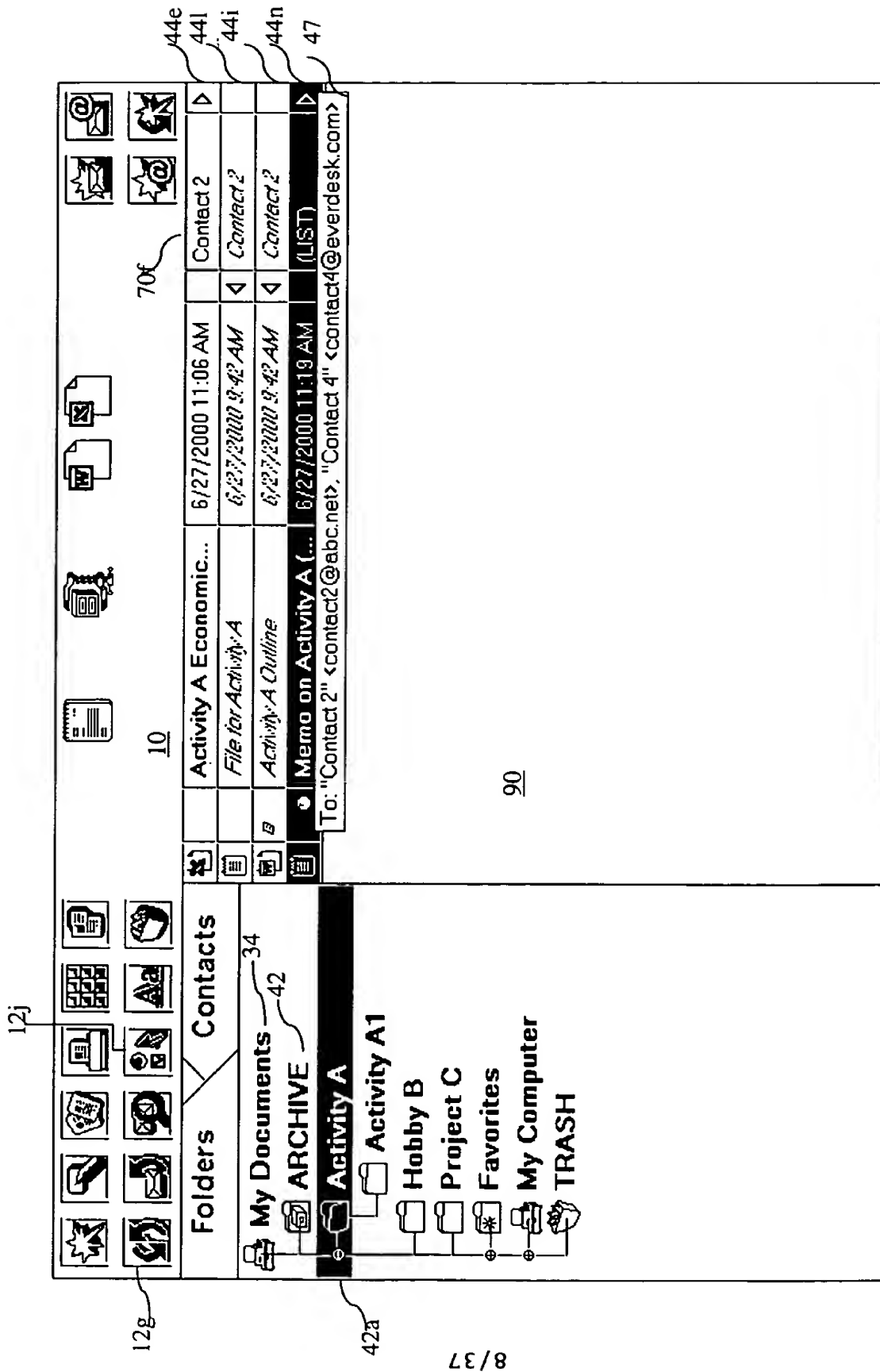


Fig. 9

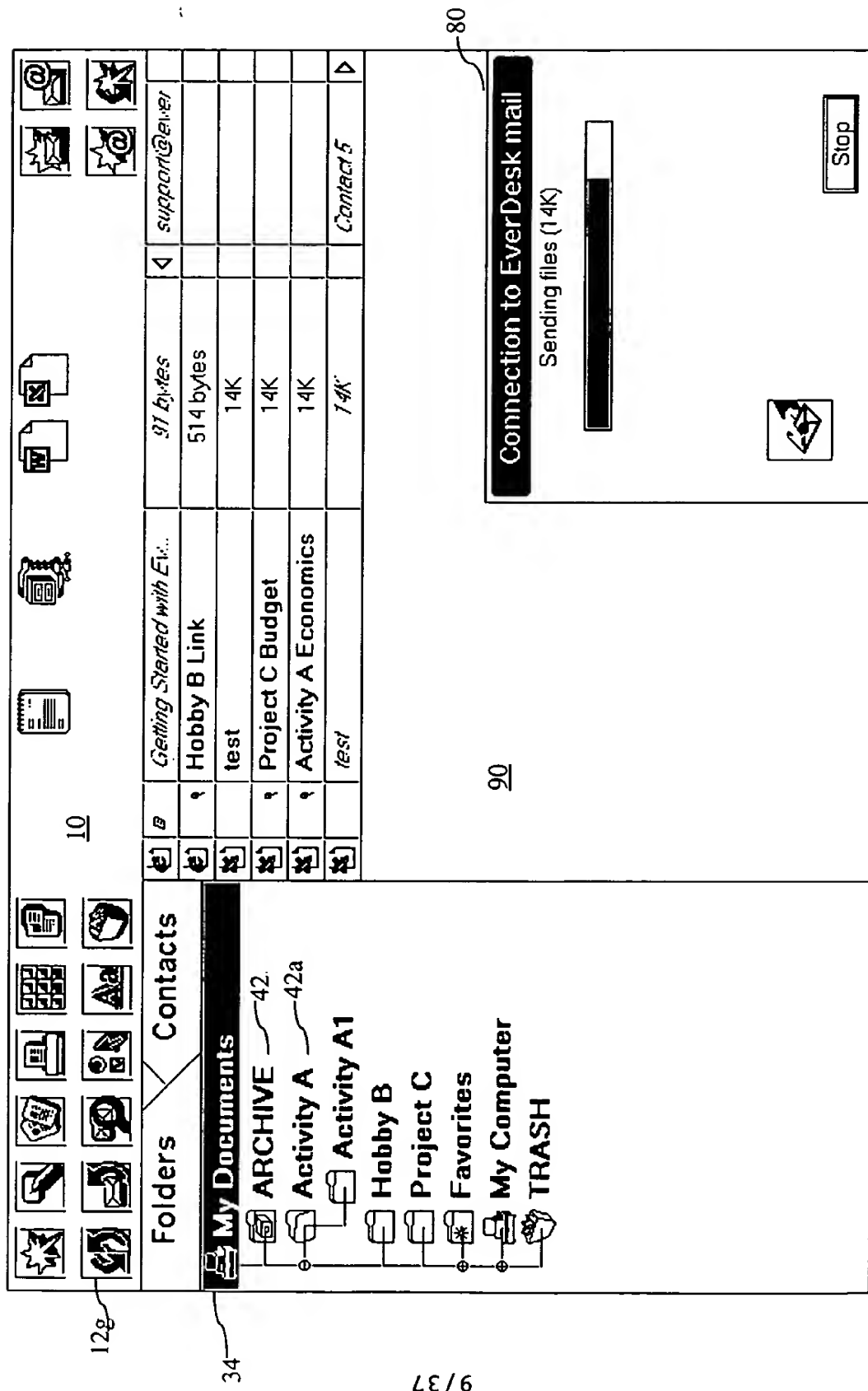


Fig. 10

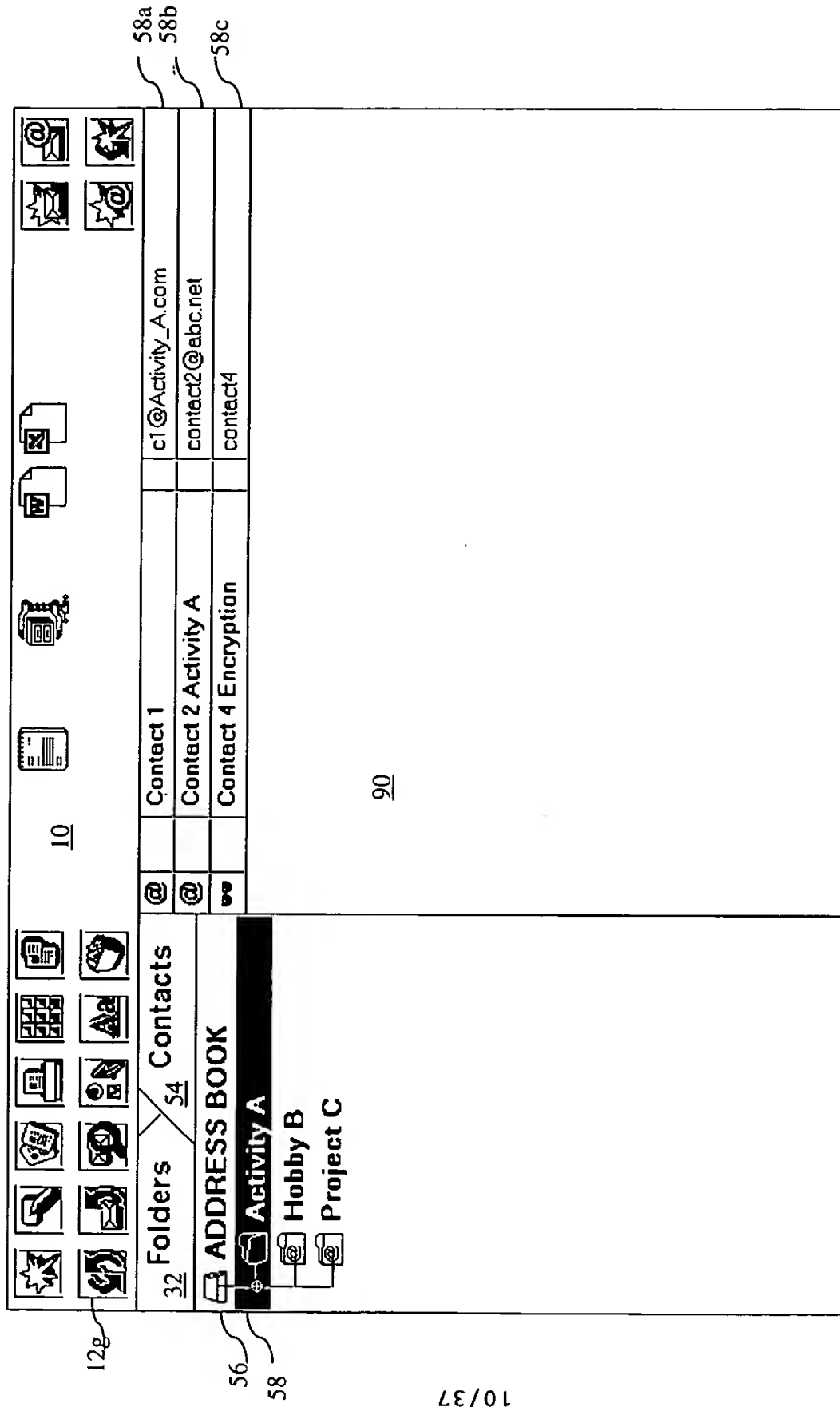


Fig. 11

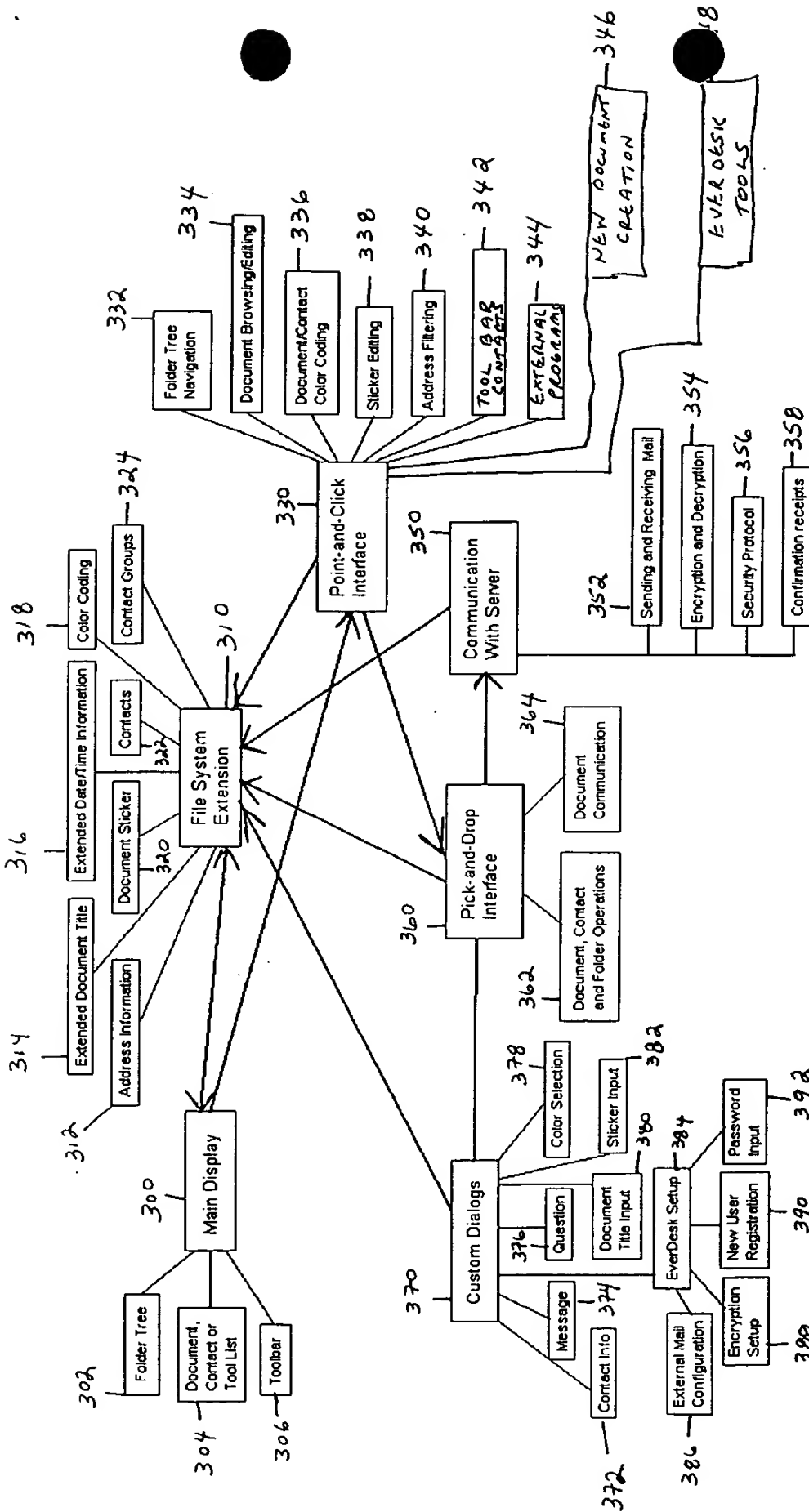


FIG. 12

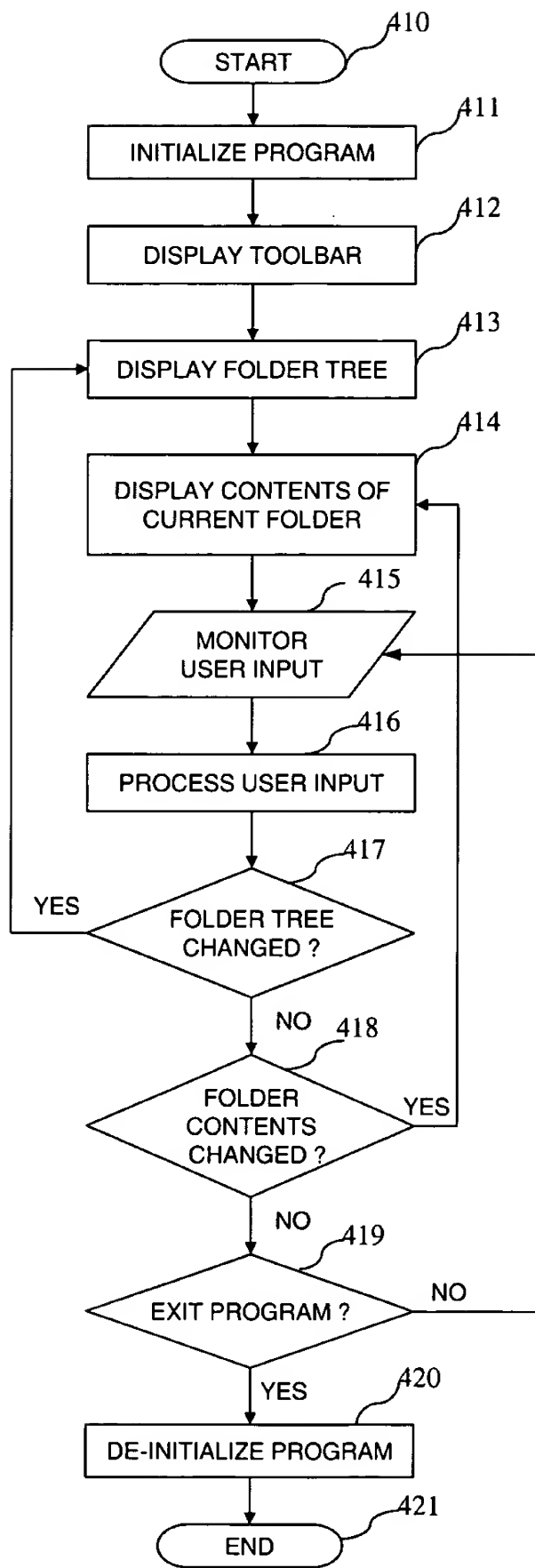


Fig. 13

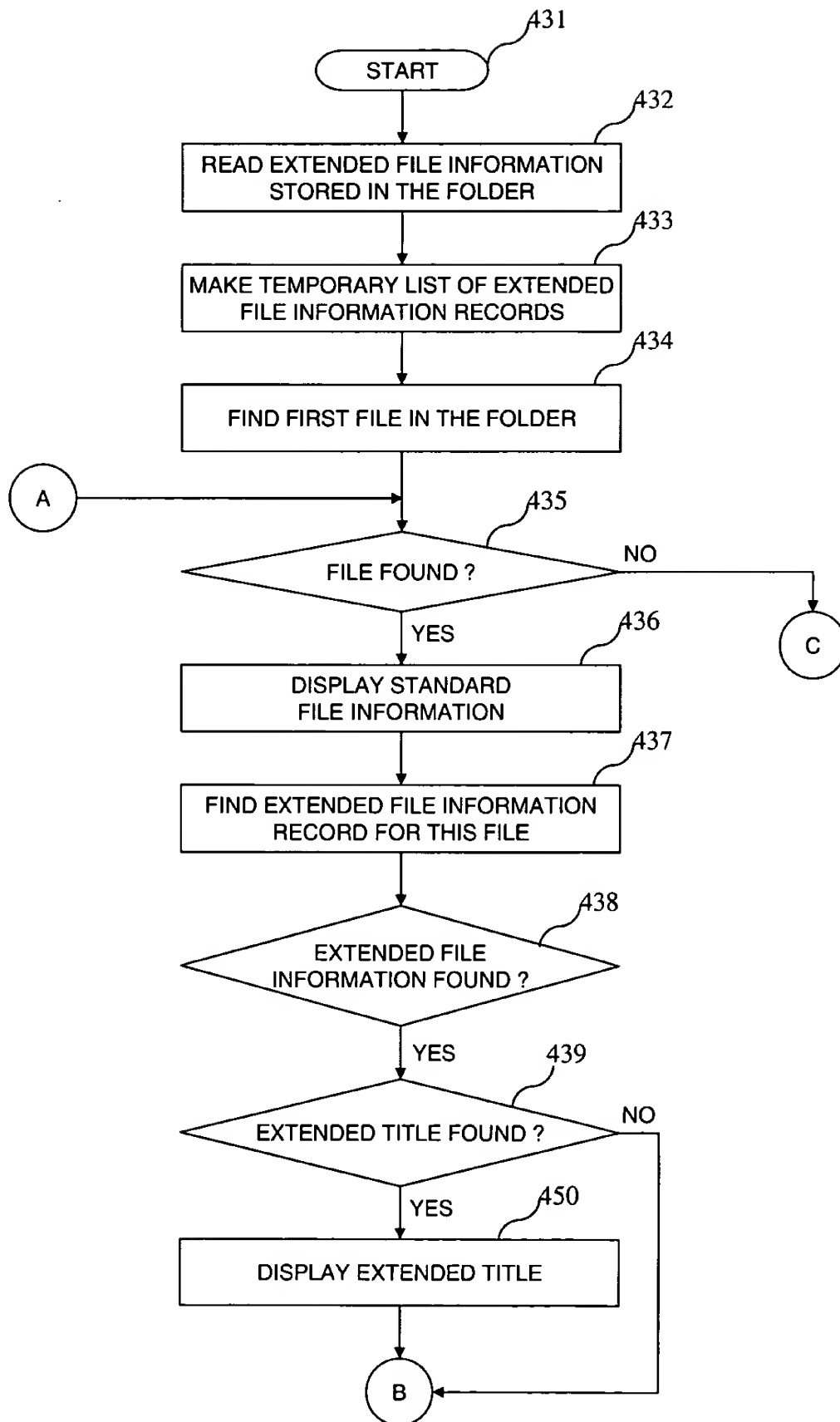


Fig. 14A

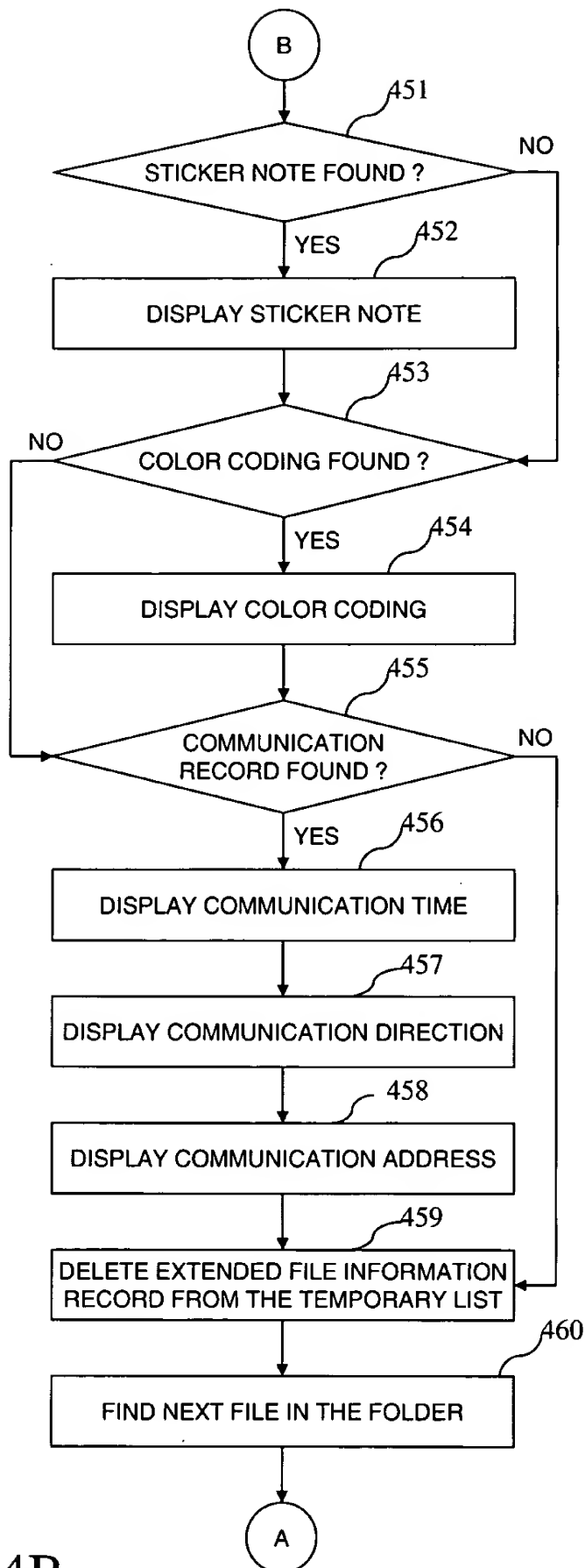


Fig. 14B

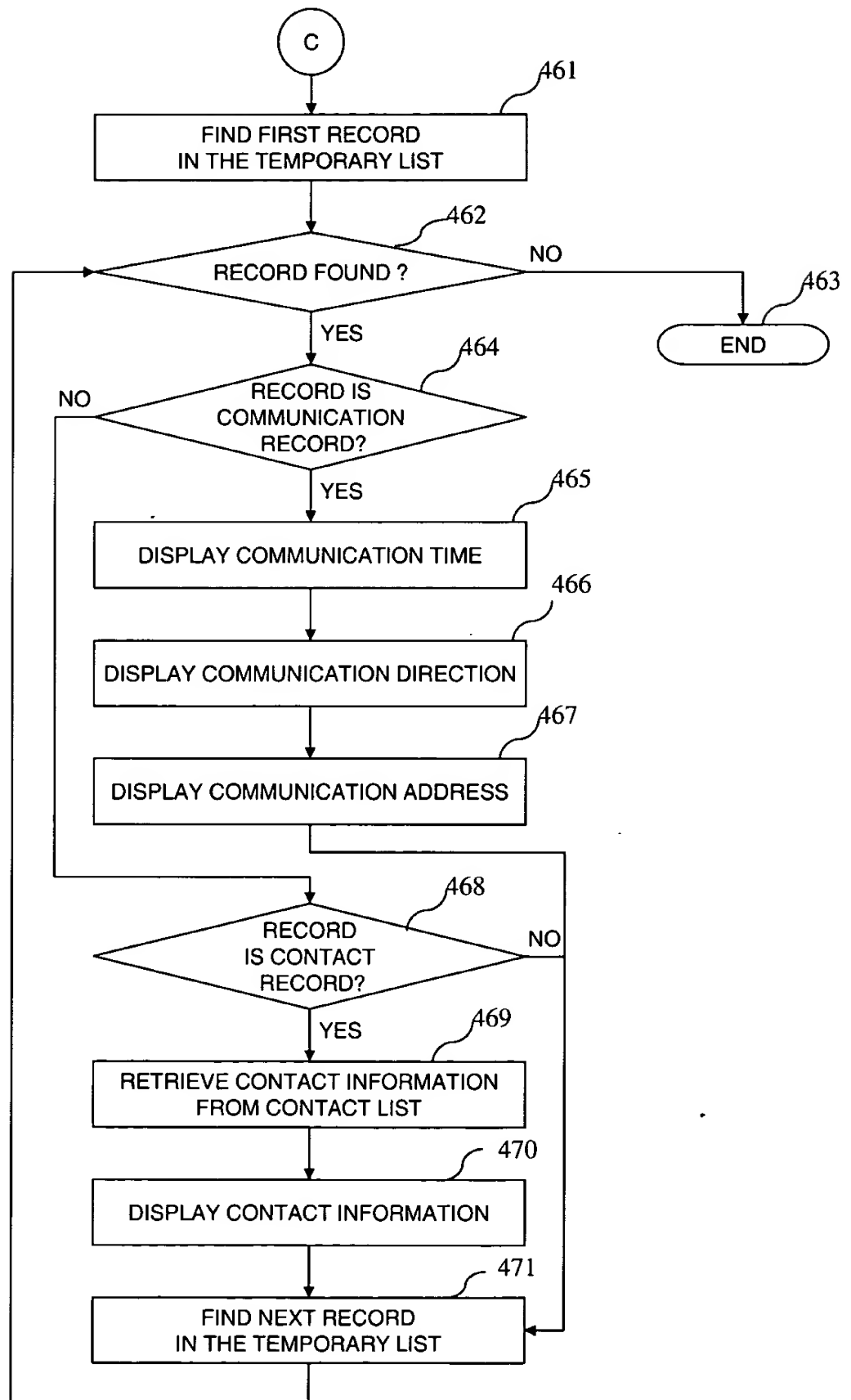
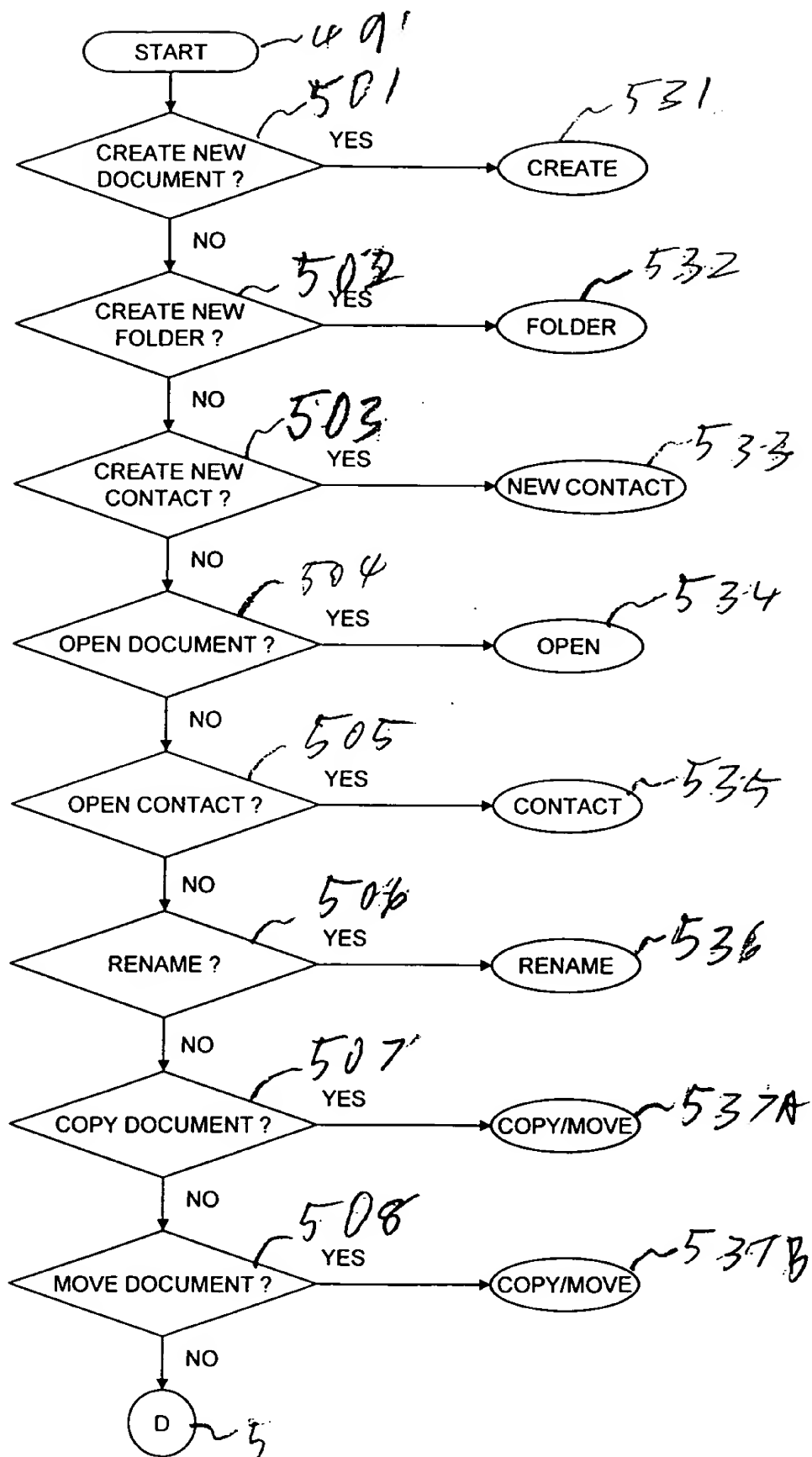
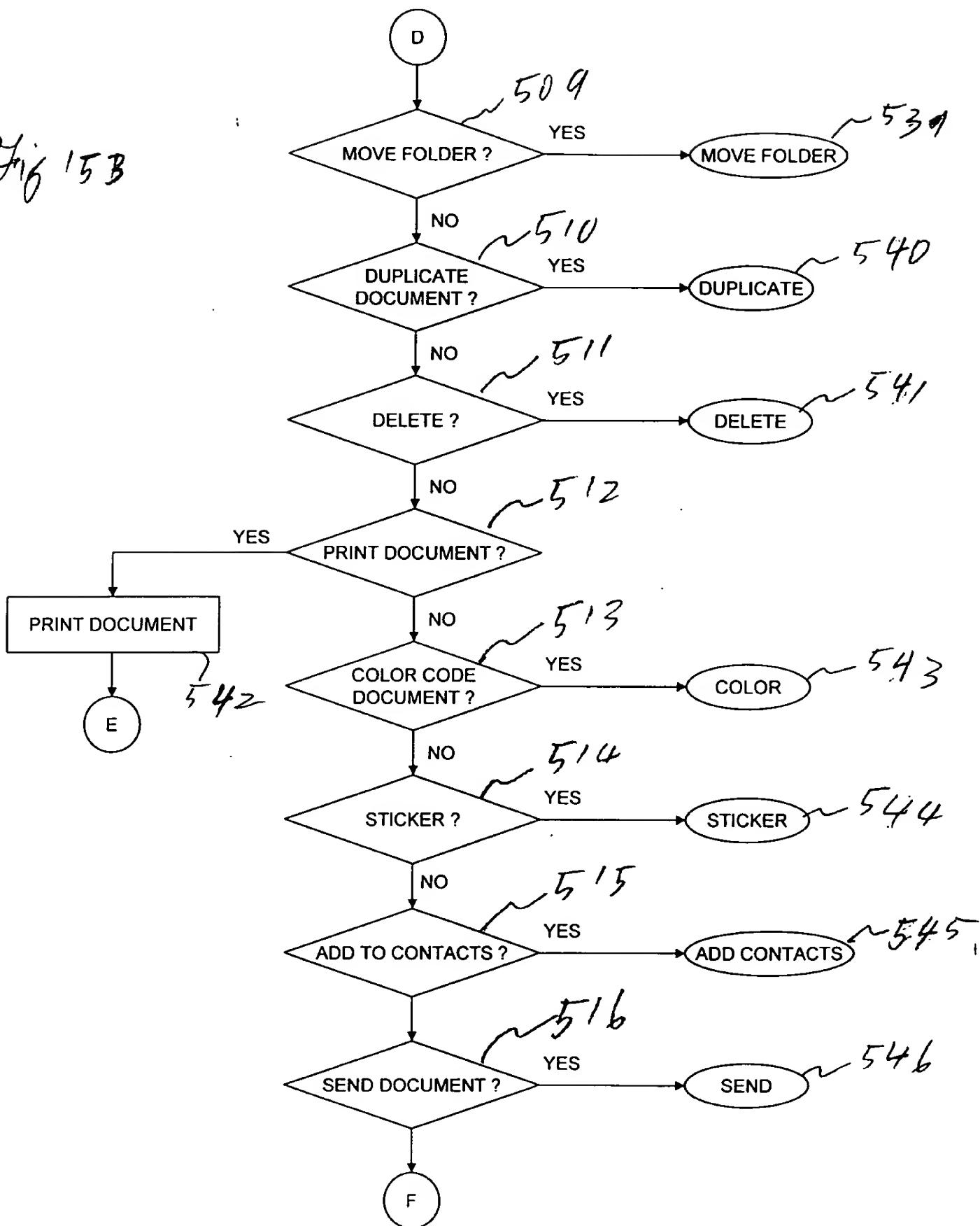


Fig. 14C



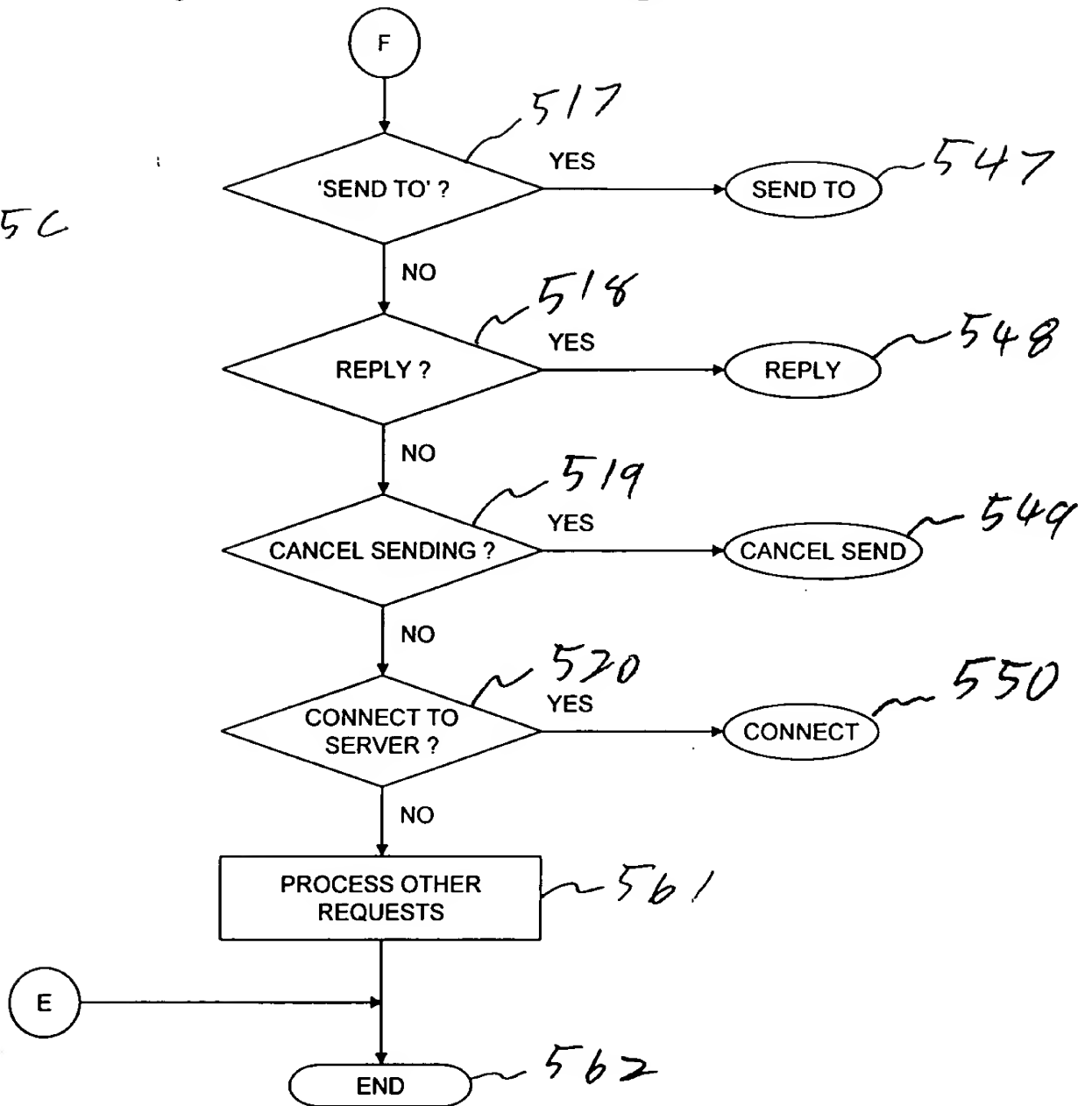
000008983 " 07-1901

Fig 15B

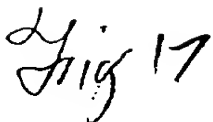
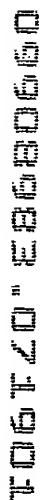


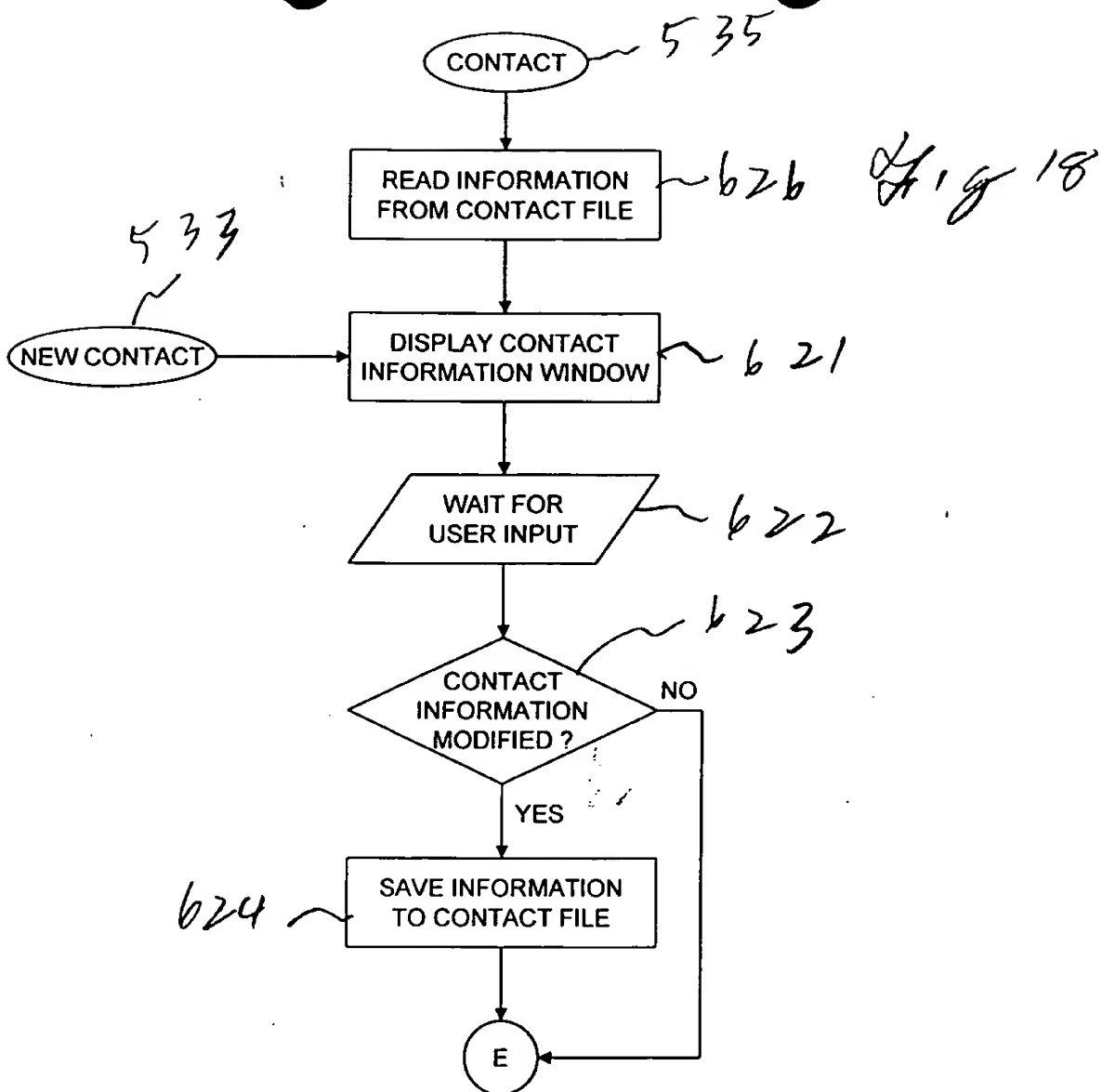
FOOT 20" E8680660

Fig 15C



T06T20"E3680660





T06T40" E8680610

Fig 19A

TOP 20: 071901

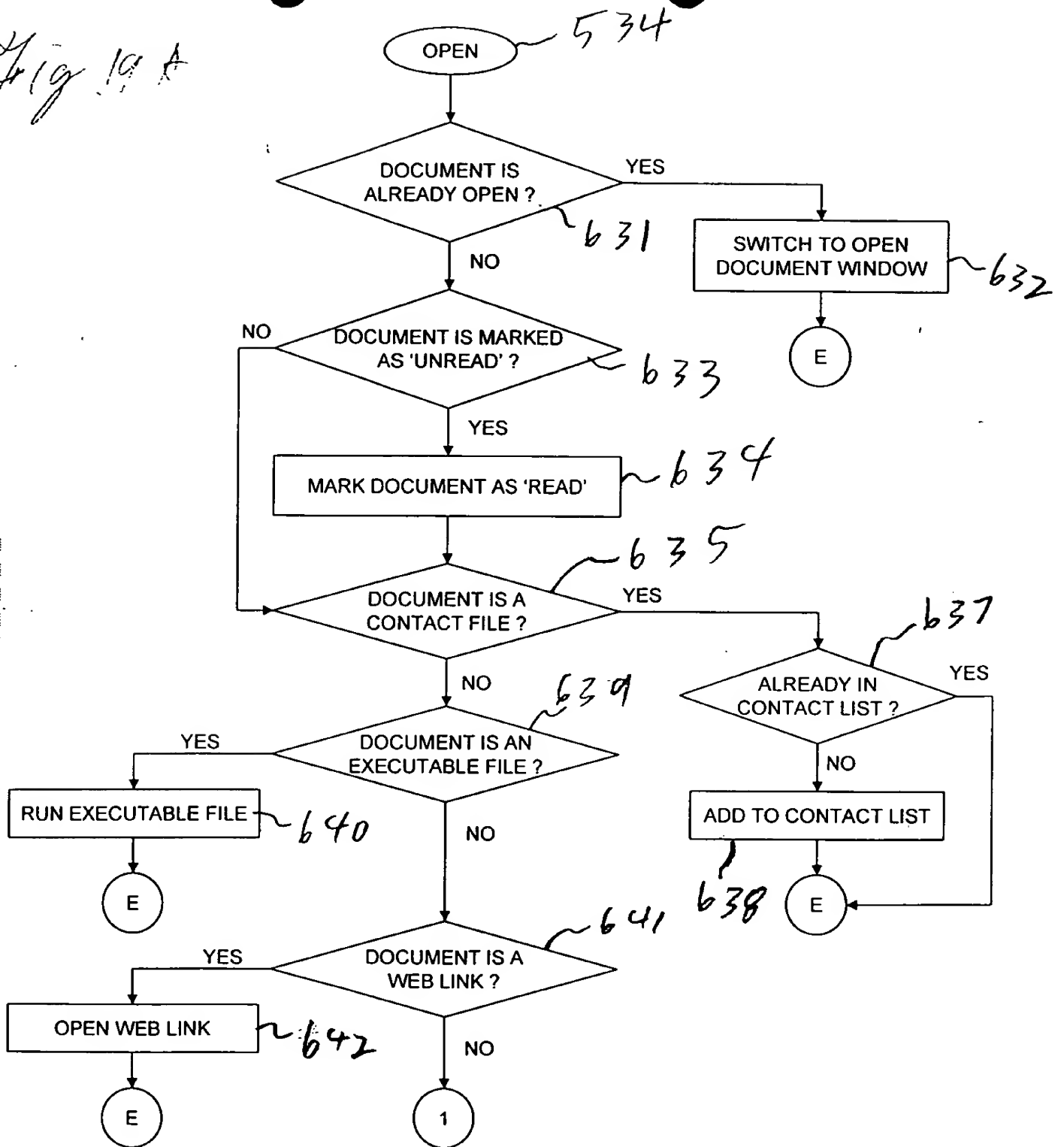
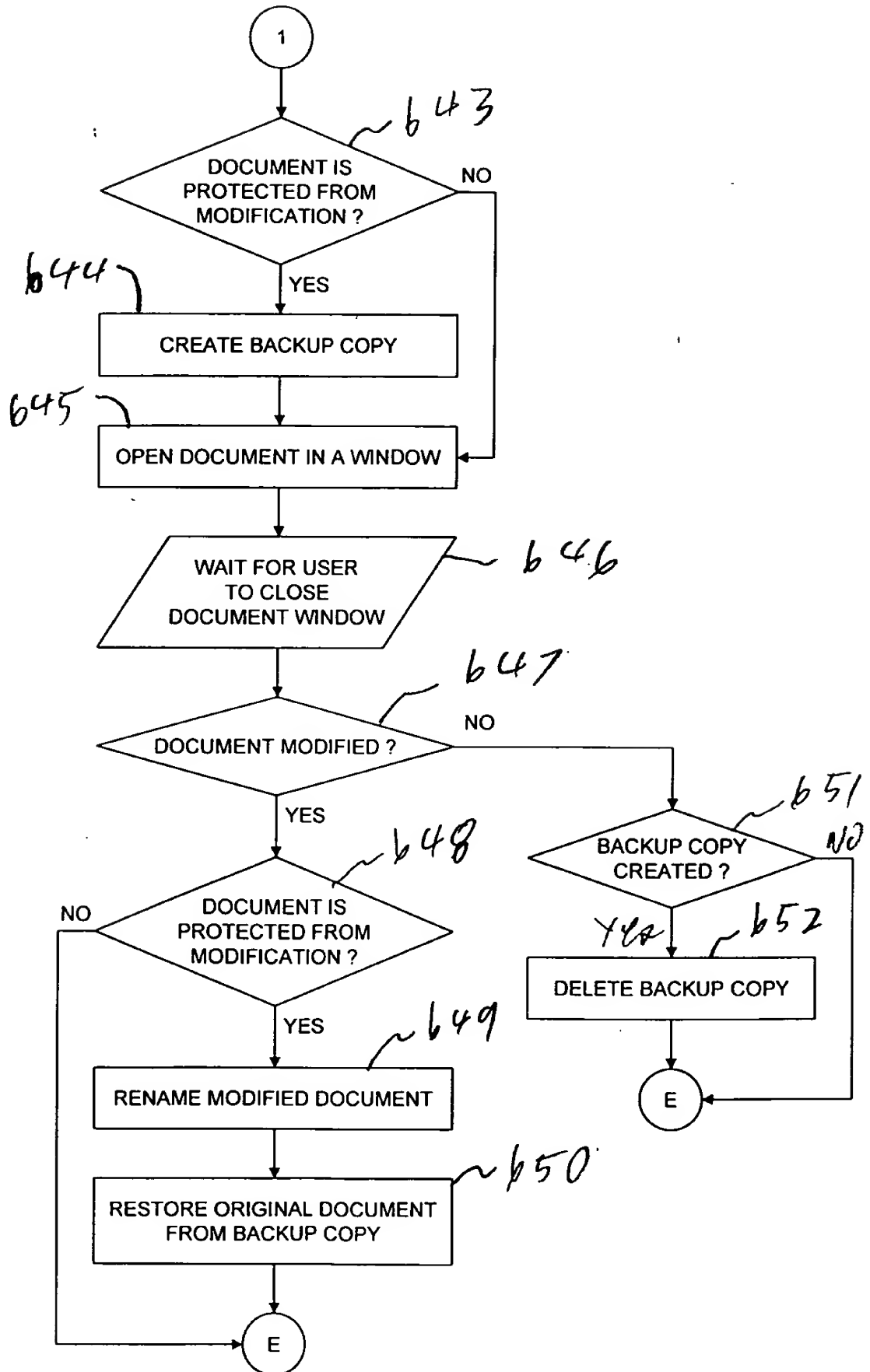
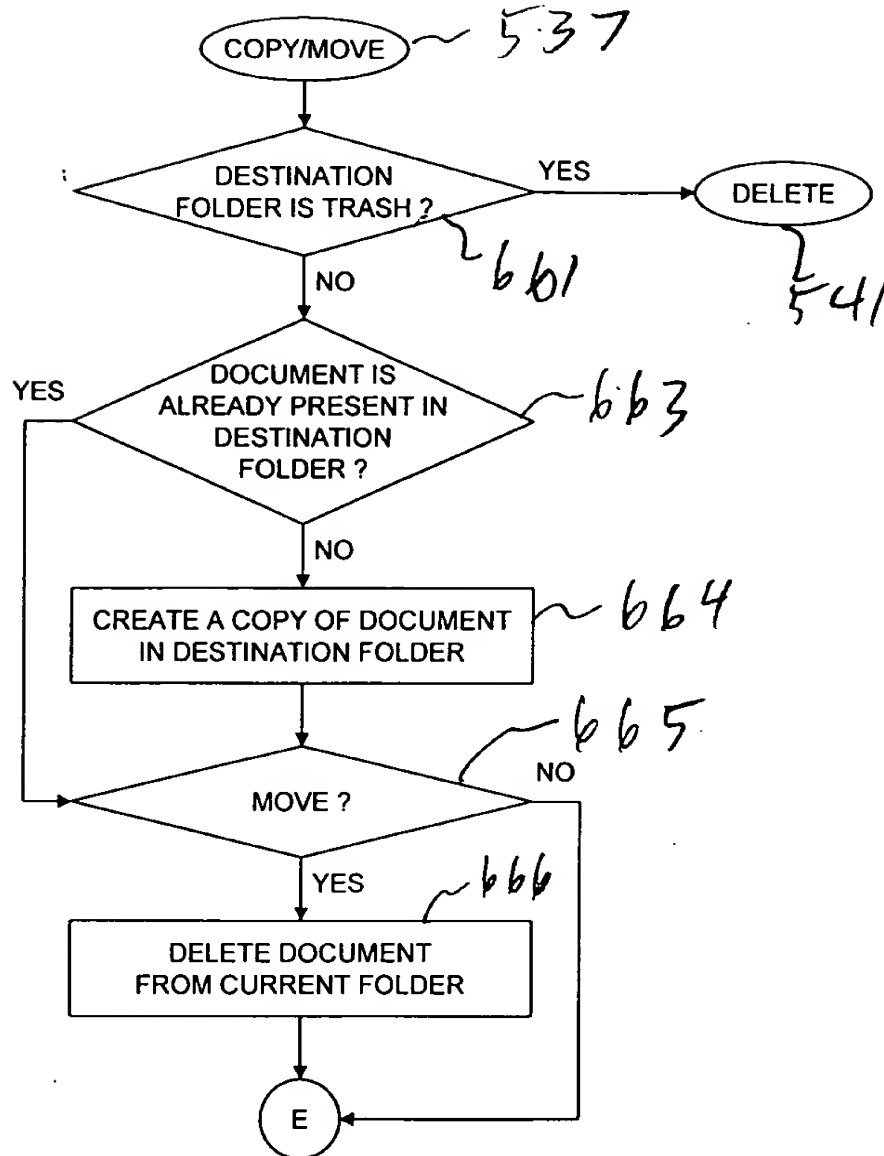


Fig 19B



FOI b6 b7C b7D

Fig 20



09908983.071901

Fig 21

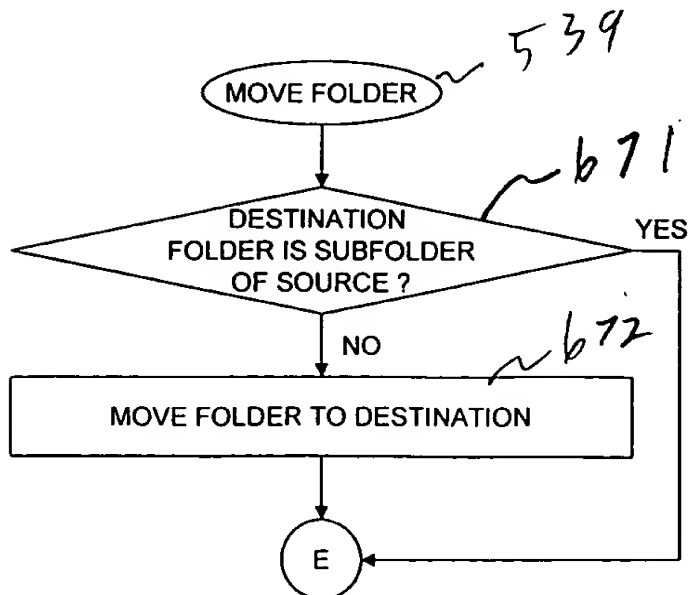


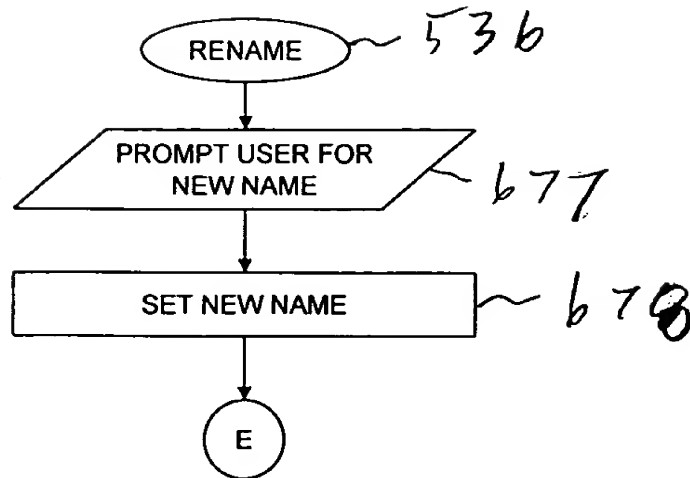
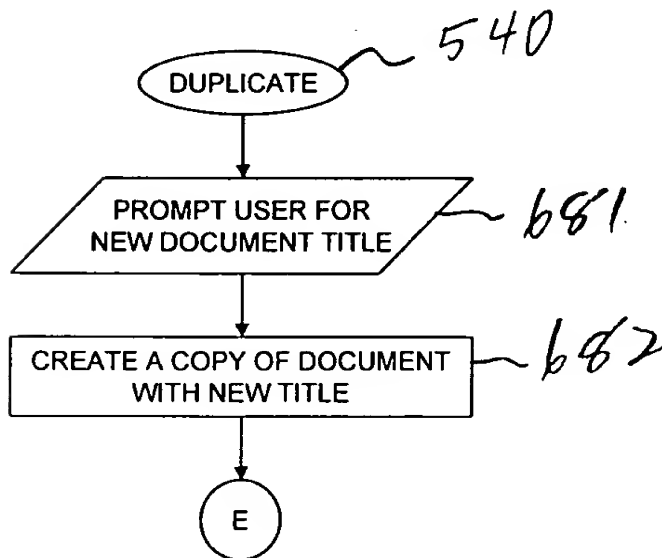
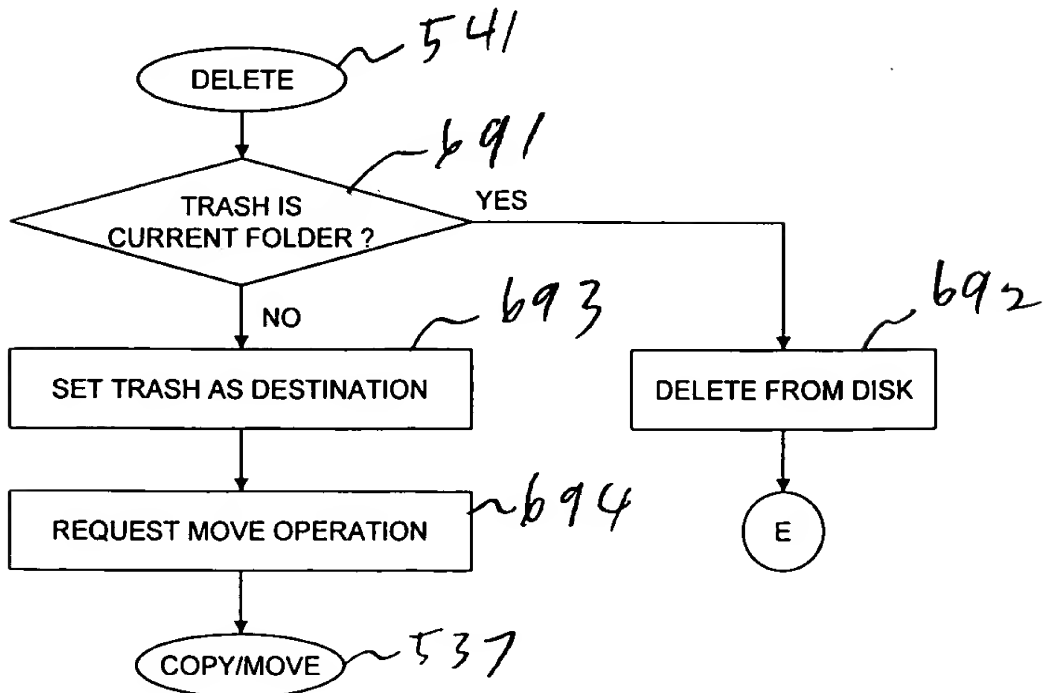
Fig 22*Fig 23**Fig 24*

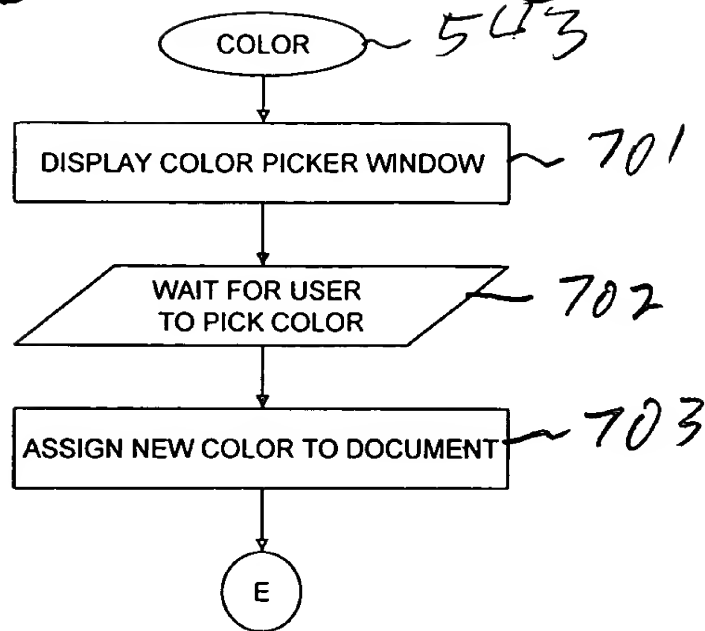
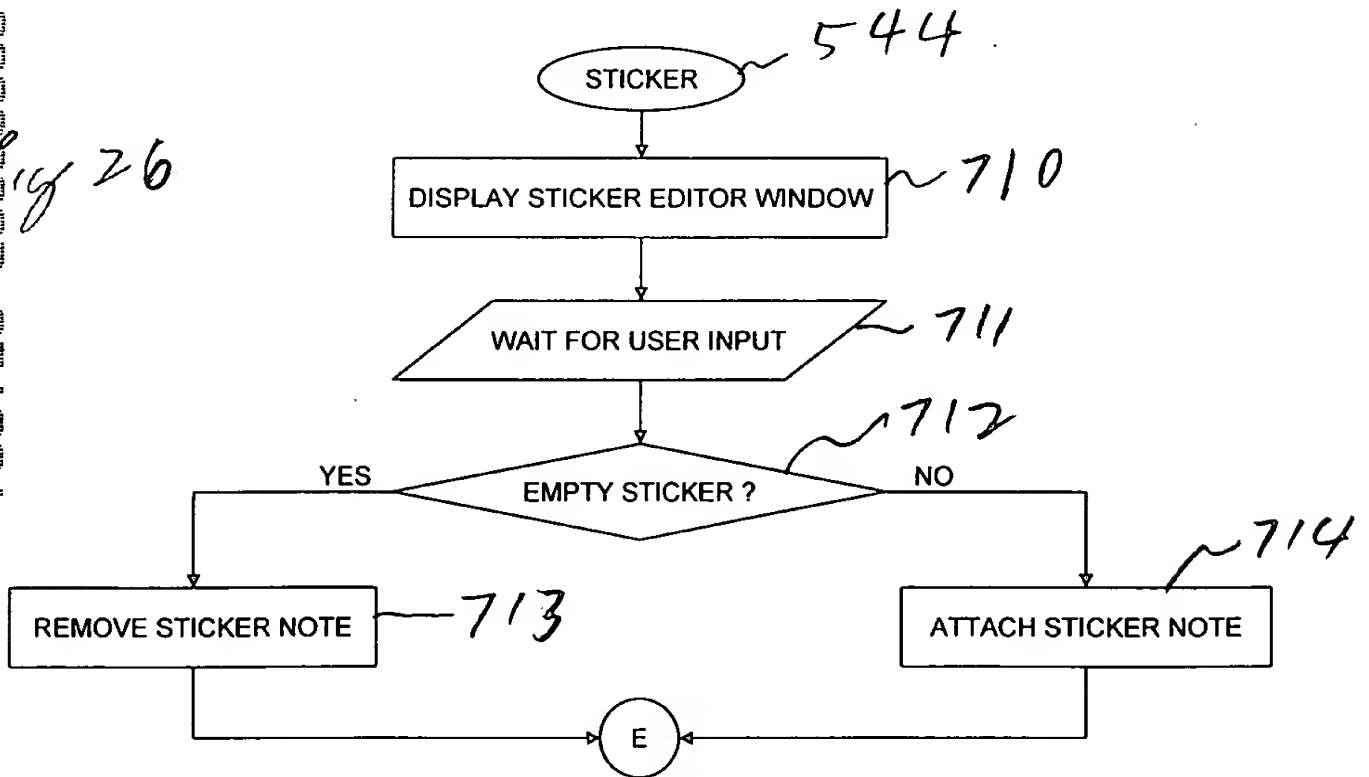
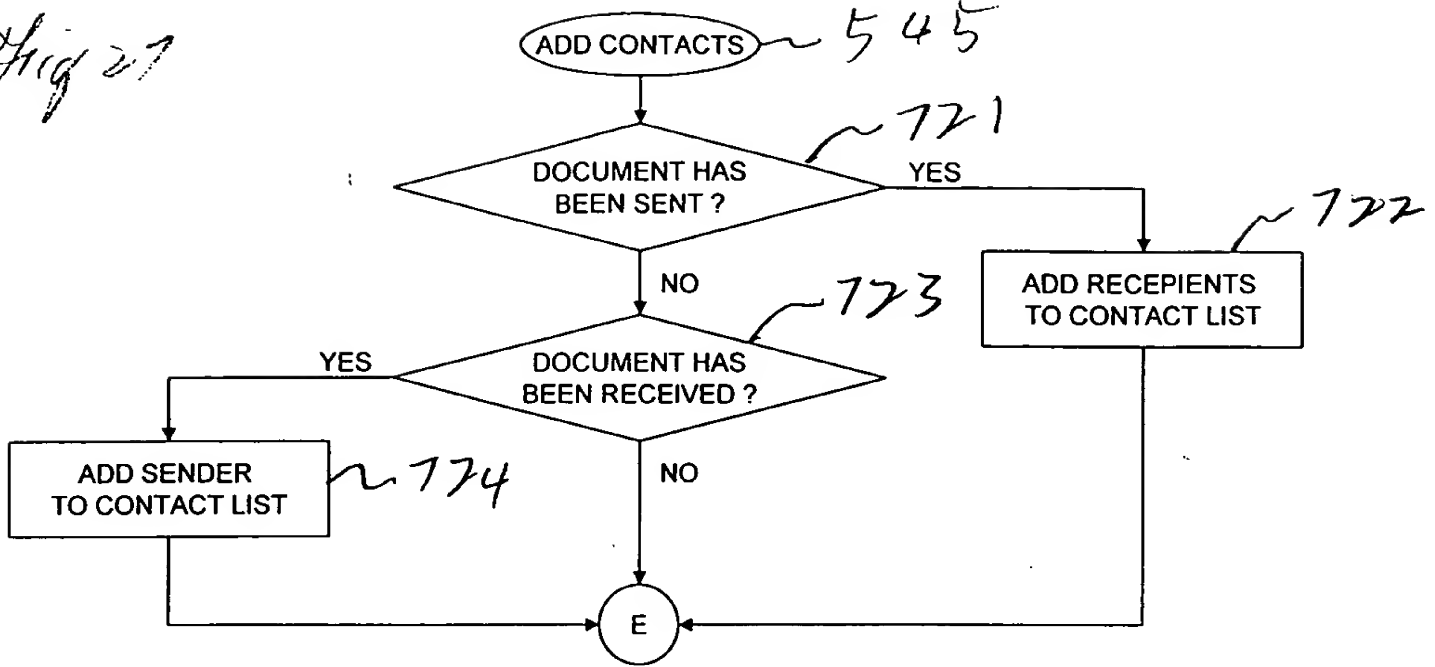
Fig 25*Fig 26*

Fig 27



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Fig 28

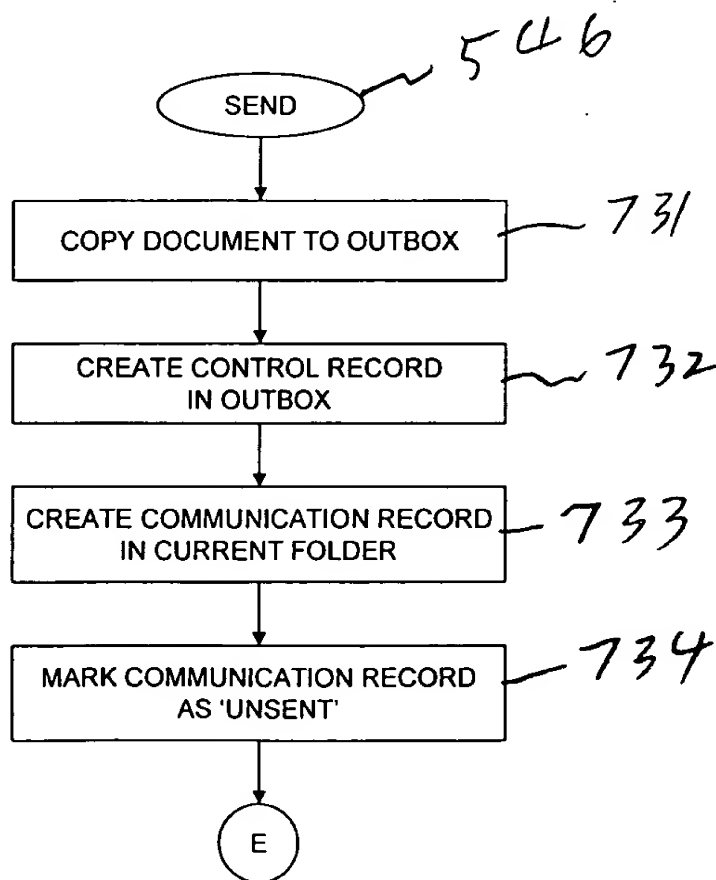
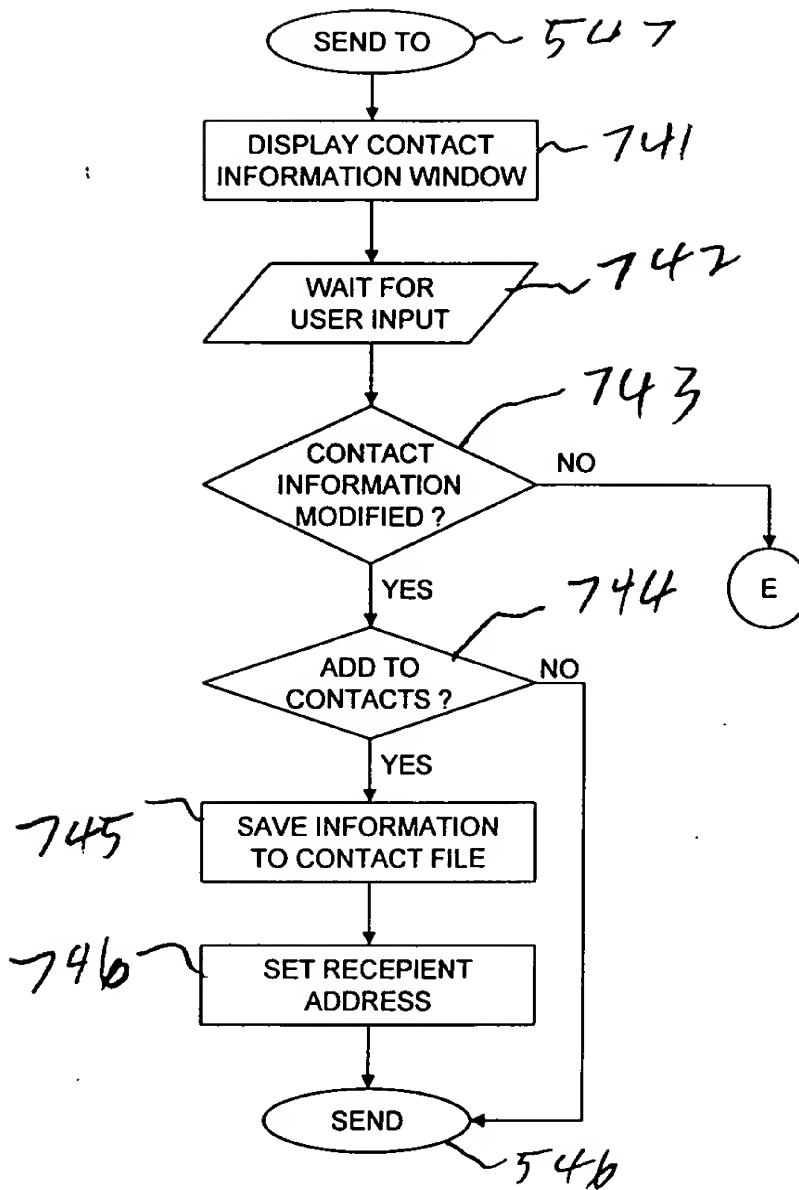
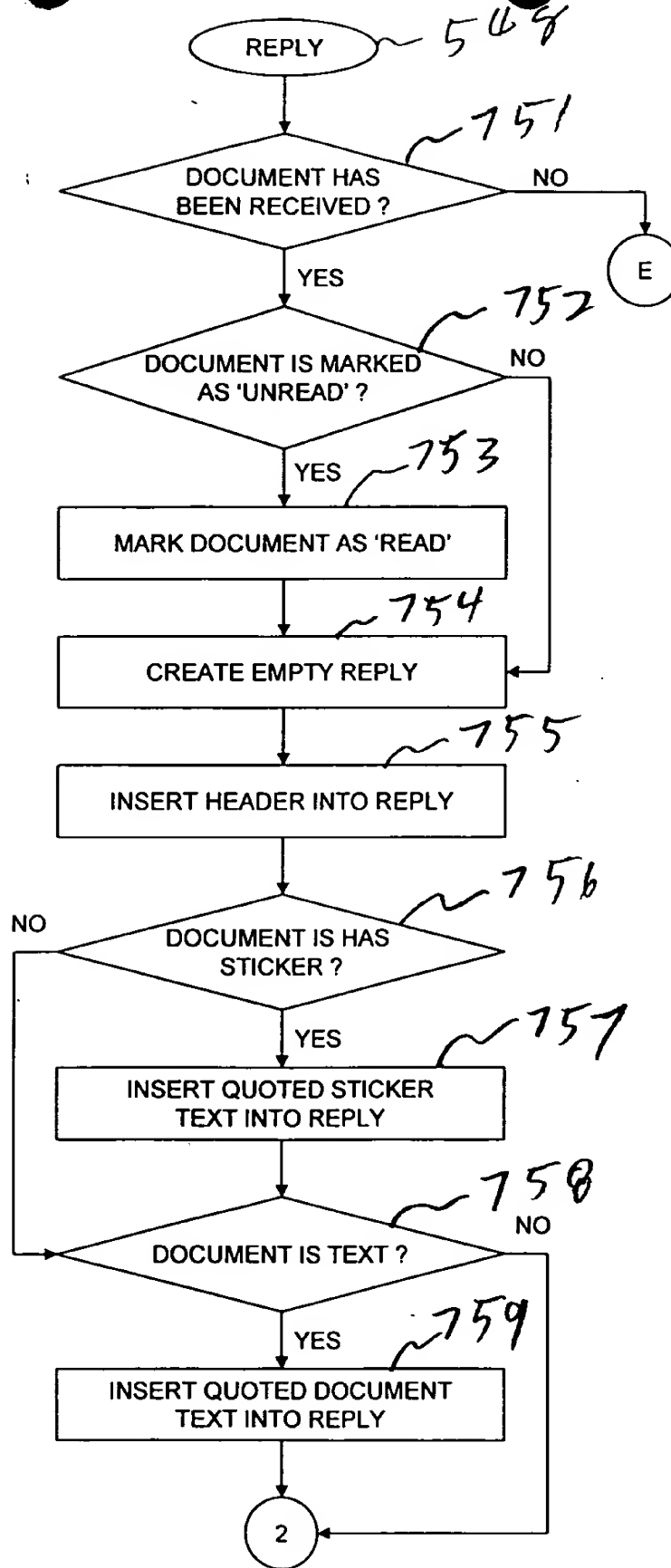


Fig 29



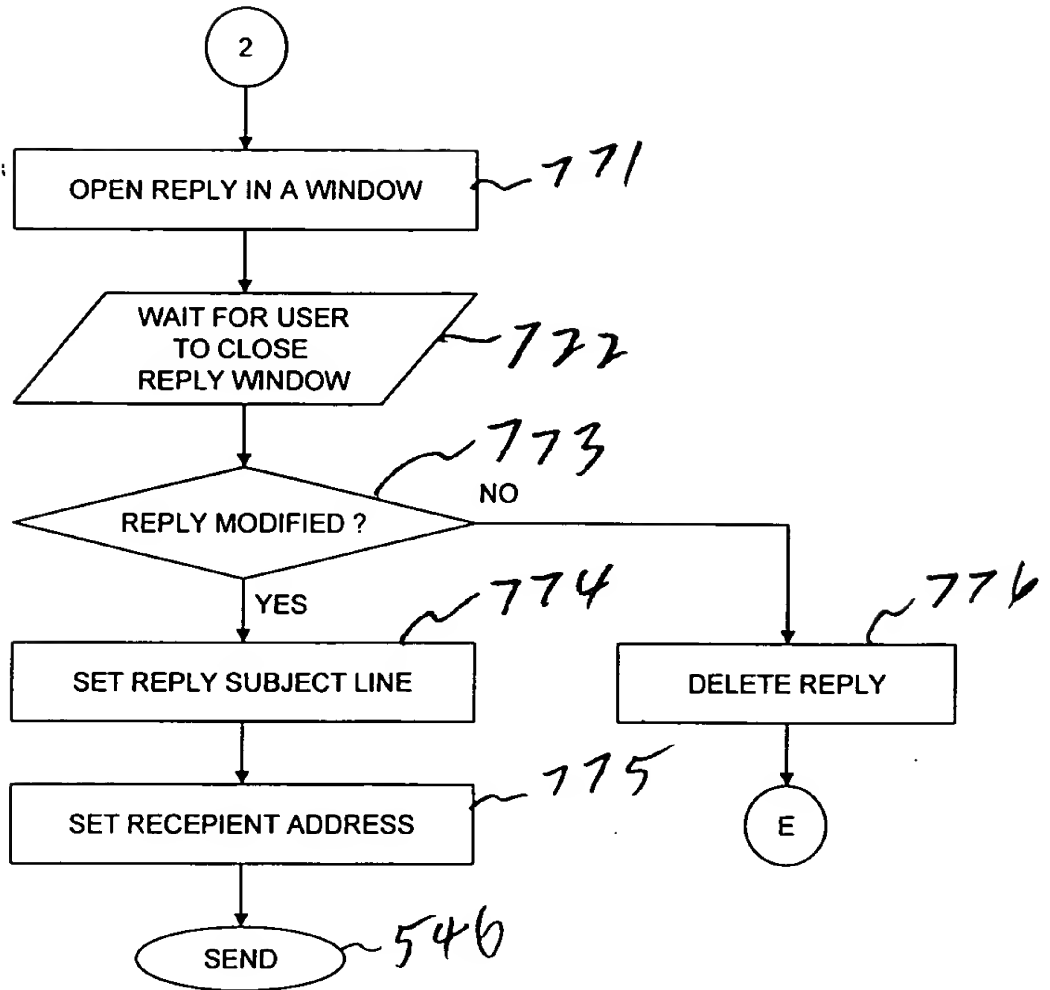
T06T20" E83B0660

Fig 30A



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Fig 30B



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Fig 31

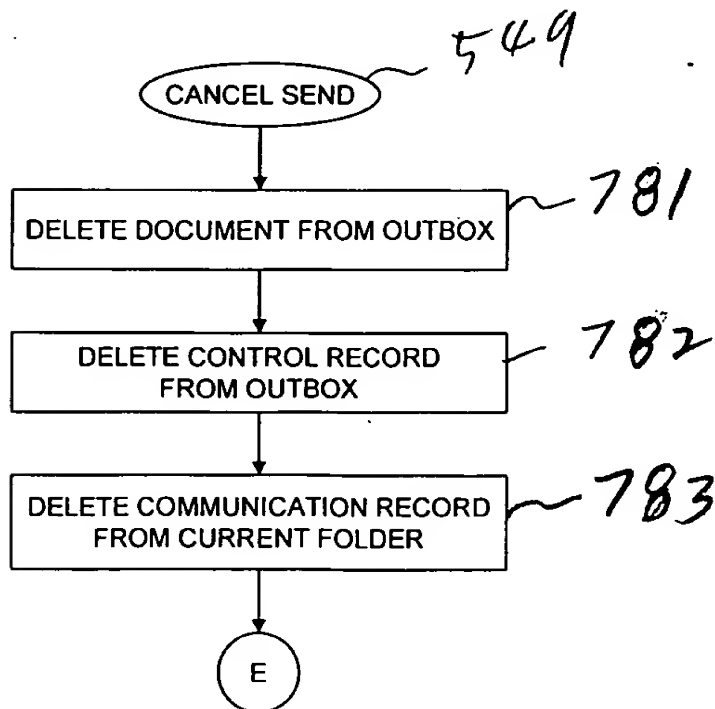
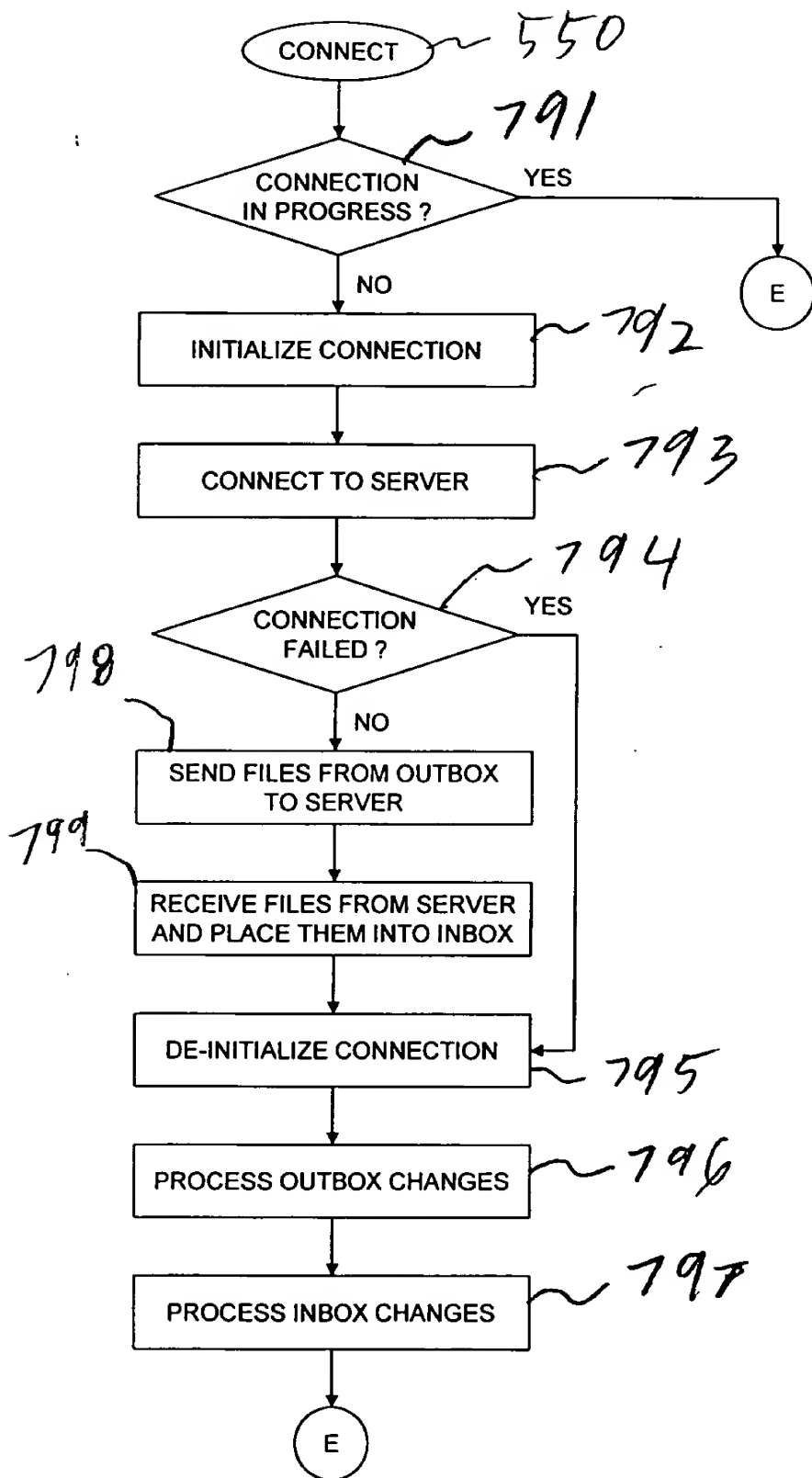
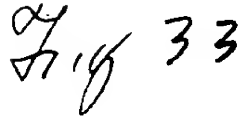


Fig 32



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Flowchart for SEND FILES FROM OUTBOX TO SERVER block in CONNECT



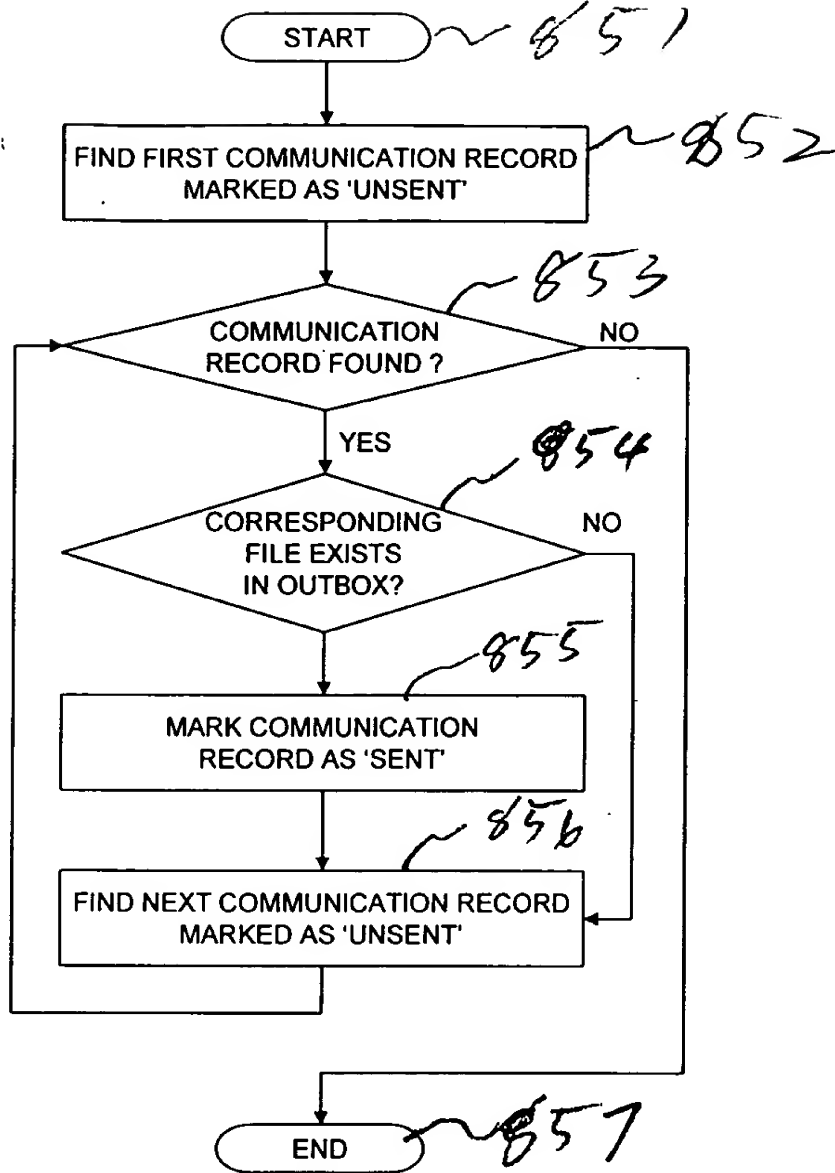
798

Flowchart for PROCESS
OUTBOX CHANGES
block in CONNECT

Fig 34

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796



Flowchart for PROCESS
INBOX CHANGES block
in CONNECT

START

FIND FIRST CONTROL
RECORD IN INBOX

3

CONTROL
RECORD FOUND ?

NO

END

YES

MESSAGE IS RFC-822 ?

NO

YES

PROCESS RFC-822 MESSAGE

4

MESSAGE IS ENCRYPTED ?

NO

YES

DECRYPT MESSAGE WITH
USER'S PRIVATE KEYREAD EXTENDED INFORMATION
FROM CONTROL RECORD

5

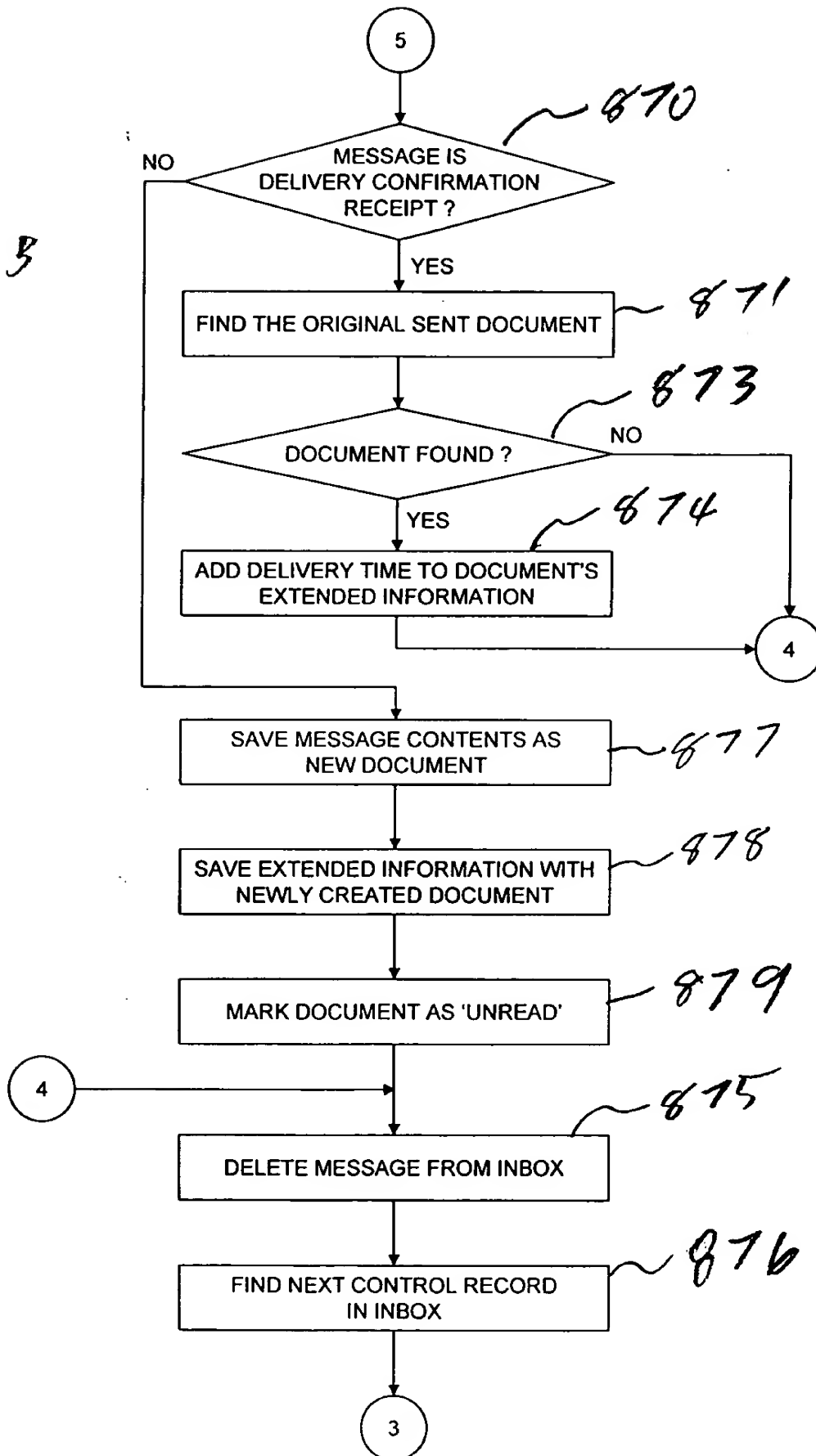
Fig 35A

09908963.07.1901

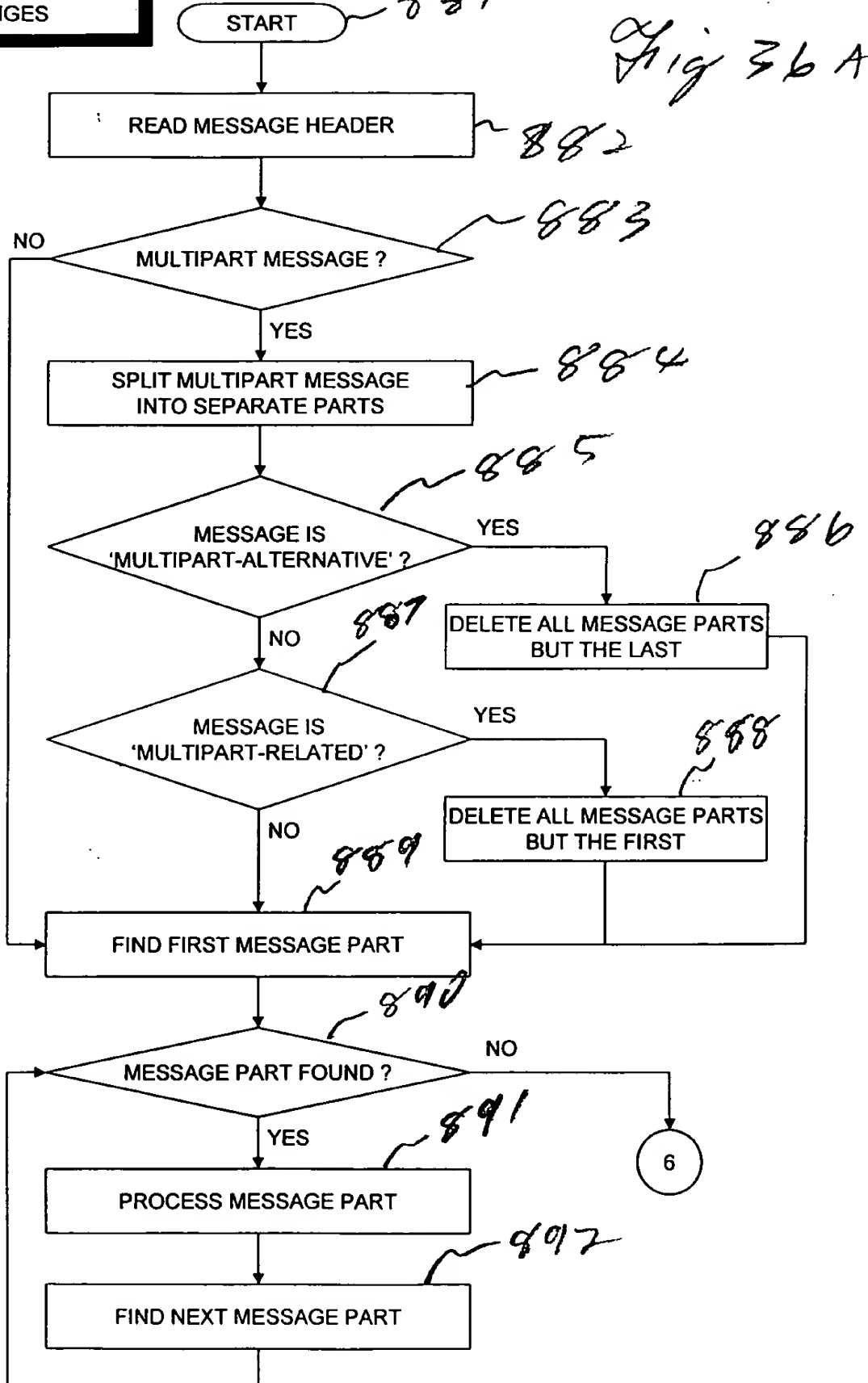
197

09908983-071901

Fig 35B



Flowchart for PROCESS RFC-822
MESSAGE block in PROCESS
INBOX CHANGES



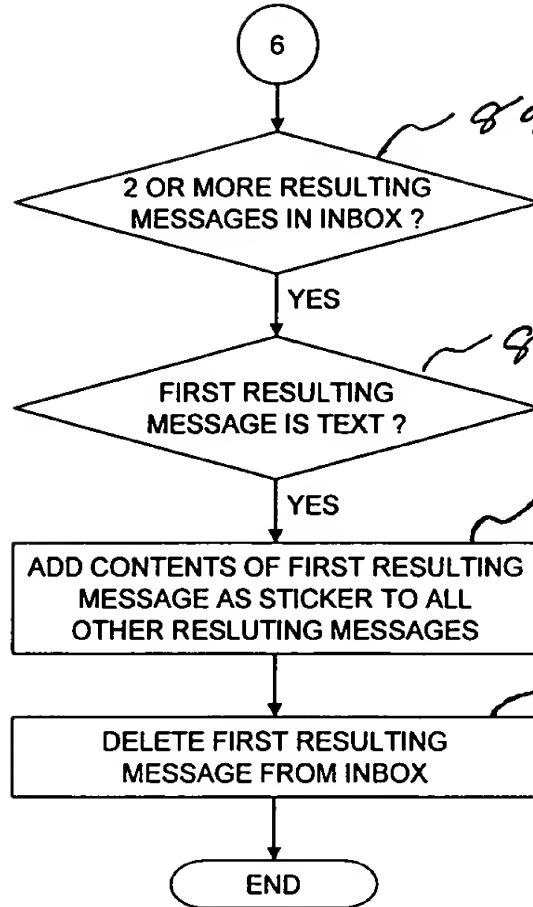


Fig 36B

893

894

895

896

865

77

T06T20.E86B06B0

Flowchart for PROCESS
MESSAGE PART block in
PROCESS RFC-822 MESSAGE

Fig 37

0990993-01901

